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Analysis of DED Field Results: Determination of Key Factors Which Place Soldiers at Risk for Thermal Stress

Contract No. DAMD17-88-C-8155



An Employee-Owned Company

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1. INTRODUCTION

1.1 BACKGROUND: THERMAL STRESS

Due to the thermal stress induced by intensely hot environments, military operations conducted in these environments are difficult and demanding. The extreme thermal conditions found in deserts, for example, force soldiers to drastically alter their modes of operation. Here, heat stress and dehydration become real threats to the ability of troops to operate.

The US Army's medical community, through the Program Office for Physiological and Psychological Effects of the NBC Environment and Sustained Operation on Systems in Combat (P2NBC2), has pursued various avenues in an effort to determine the extent of the Army's thermal stress problem and to develop ways of minimizing that problem.

A recent attempt was the conduct of a Detailed Equipment Decontamination (DED) test, in which soldiers decontaminated chemically dirtied vehicles according to procedures outlined in Technical Manual FM 3-5. At the test's beginning, subjects ingested radio pills which tracked biomedical parameters -- core temperatures, skin temperatures, and pulse rates. The purpose of the test was to evaluate, under realistic conditions, the DED operation as a complete system. Eleven issues were addressed; these involved the interactions and effects among the human element, doctrine and equipment. The issue of relevance to this analysis is thermal stress as it relates to a DED operation.

1.2 THE DETAILED EQUIPMENT DECONTAMINATION (DED) TEST

The Detailed Equipment Decontamination (DED) test was conducted at Fort Polk, Louisiana, in May 1991. The test consisted of six trials held on six consecutive days, with each trial lasting approximately 3 to 5 hours. All test subjects wore the full chemical protective gear (MOPP IV)¹. There were six stations in the exercise, representing a daisy-chain process for decontaminating vehicles that had been contaminated with methylsalicylate, a chemical warfare agent simulant). As shown in

¹According to the original guidance provided for this analysis, DED test subjects were clothed in the standard Army-issue Battledress Overgarment over a T-Shirt and Underwear. In fact, late in the analysis, it was discovered that subjects were wearing rainsuits over this ensemble. The impact of this change of clothing is explored in this report, section 6.

Table 1, discrete tasks were performed at stations 1, 2, 4, and at stations 5 and 6. Station 3 was, in fact, a holding period for the vehicles. Consequently, four major tasks at six stations served as variables for this analysis.

| Table 1. Chemical Decontamination Stations | | | | | |
|--|--|--|--|--|--|
| Station Task | | | | | |
| 1 | Initial inspection and wash | | | | |
| 2 | Scrubbing w/decon solution | | | | |
| 3 30 minute holding period | | | | | |
| 4 Rinse | | | | | |
| 5 and 6 | Final Inspection and Chemical agent monitor (CAM) check. | | | | |

The data collected on each subject for this analysis represents the time during which he was actually engaged in the task, that is, from the time he entered to the time he exited the site of the exercise. Each data set includes (1) the station at which the soldier was working; (2) physiological data, collected at 30 second intervals, smoothed with a 5-minute moving average, and tabulated in 2.5 minute intervals; and (3) the ending status for the subject (i.e. whether the subject completed the test, and if not, why not). The physiological data collected included each soldier's skin temperature, core temperature, and heart rate. These data were recorded in real time via the Biomedical Field Safety Monitor (BFSM), at telemetric monitoring system developed for the P2NBC2 Program by the Water Reed Army Institute for Research (WRAIR). In addition, subject's activity levels were also recorded, as measured with a actigraph strapped to the soldier's body. Appendix A contains a listing of the data collected on each test subject.

Meteorological data were also collected. These data consist of manual interval recordings on each trial day, taken at an airfield 1 mile away from the test site. Pertinent variables given are dry-bulb temperature, dew point, wind speed and cloud cover. Cloud cover at the test site was approximated as shown in Table 2. Appendix B contains the relevant meteorological data collected during the DED test.

| Table 2. Approximate Cloud Co | ver at DED Stations |
|-------------------------------|---------------------|
| Station 1 | 40% shade |
| Station 2 | 40% shade |
| Station 4 | full sunlight |
| Station 5 and 6 | 80% shade |

Two factors present during the test confused the data somewhat: (1) the use of a cooled-air-vest worn intermittently by some of the subjects during the first four trials (days); and (2) the fact that the radio pills were not calibrated correctly during the early trials. Table 3 shows which subjects wore the cooled-air-vest during the test.

| Table 3. Test Subjects Wearing Cooled-Air-Vest | | | | | |
|--|---------|---------------------------------|--|--|--|
| Day | Station | Subject | | | |
| 1 | 1 2 | 7 8 9 18 19 20 | | | |
| 2 | 2 | 3 18 21 24 28 | | | |
| 3 | .: 2 | 3 4 16 | | | |
| 4 | 2 | 3 11 13 19 23 24 | | | |

2. OBJECTIVE

The main objective of this analysis was threefold: the first objective was to compare the biomedical conditions of the subjects (i.e. the environmentally induced stress) by station. This first order comparison examined station versus station across all days. A second order comparison was to examine, across all days, subjects who completed (completers) versus subjects who did not complete the exercise. Of greatest importance was to define a process for data entry and analysis to streamline future tests, thereby making the data reduction effort faster and easier.

3. OVERVIEW OF THE ANALYSIS

3.1 Study Approach

From previous studies and analyses, it seemed clear that the key to interpreting the test data was to obtain a good estimate of the metabolic rate of the individual subjects during the test. Previous analyses have shown that metabolic rate is the single most important factor in predicting equilibrium core temperature (and thus, ultimately, likelihood of becoming a heat stress casualty). Unfortunately, since use of the equipment required to monitor metabolic rate introduces and unmeasurable bias to the estimate of metabolic rate, it is also the most difficult metric to obtain in the field. We were able, however, to parametrically estimate the metabolic rate of each subject through the use of the P2NBC2 Heat Strain Decision Aid.

Over the past three years, SAIC has been actively involved in modeling thermal stress and its impact on the battlefield. Most recently, under tasking from the P^2NBC^2 Program Office, SAIC has converted algorithms which predict heat stress, developed at the US Army Institute for Environmental Medicine, to the Ada programming language. The result of this effort was the P^2NBC^2 Heat Strain Decision Aid (HSDA), a user-friendly, interactive computer model used to predict the impact of thermally stressful environments on an individual.

The P²NBC² Heat Strain Decision Aid, which is currently undergoing beta testing at user sites across the country, served as a valuable tool with which to interpret the field test data. The HSDA allows the user to enter meteorologic conditions (temperature, humidity, and wind speed), desired clothing ensemble, level of activity (metabolic rate), days of acclimatization, hydration status, solar load and level of acceptable casualties. The HSDA uses these inputs to predict (1) final core temperatures for work and recovery periods, (2) recommended work and recovery cycle times for the given conditions, (3) accompanying water requirements for work and recovery periods and (4) a probability

of casualty associated with the final core temperature (given continuous work). In addition, the HSDA includes the ability to plot a core temperature time series for the given conditions.

Currently, the HSDA allows a user to enter a single metabolic rate and a single set of static weather conditions for each set of predictions. This attribute is somewhat restrictive when using the model to compare to actual field data, where weather conditions and activity level change dynamically over time. Section 7 of this report addresses the impact of modifying the model to allow varying weather conditions.

By entering all the known input variables from the actual DED test into the HSDA, we were able to parametrically estimate a subject's metabolic rate. Once this was done, the resulting metabolic rate, along with various intermediate parameters of interest, was entered in an extensive data file and, subsequently statistically analyzed. To provide an additional metric for analysis, each core temperature time series provided by the HSDA was paired with its corresponding subject's actual temperature time series. In addition to providing a visual clue as to how well the model predicted the subject's temperature throughout the test, a subjective assessment was made as to how well the two curves fit. This assessment was also used in the sensitivity analysis.

3.2 Chronology

It is important for this reader of this report to understand a little of the chronology of this effort in order to appropriately interpret the data presented.

During the early stages of this analysis, most of the effort was spent manipulating the DED test data as originally received from WRAIR. This included graphing each subject's data set. This gave us a chance to get a feel for the data and to develop our study approach. Some initial attempts at reducing the data even further were unsuccessful.

Once the study approach was decided upon, the HSDA was run once for each subject in an attempt to match that subject's temperature time series. The inputs used at this stage were (1) the averaged meteorological conditions for each test period (ambient temperature, dew point and wind speed), (2) the clothing ensemble worn, (3) an estimate of days of acclimatization and hydration status, (4) the acceptable level of casualties (light), (5) solar load, and (6) the subject's starting core temperature. (An additional input option to vary the height and weight of the individual being modeled was not yet available in the HSDA). Obviously, the accuracy of the inputs used was essential to obtaining a good fit to the subjects' data. At this point, we were under the understanding that the subjects were clothed in

the Battledress Overgarment worn over a T-Shirt and underwear. Very late in the analysis we discovered that, in fact, the subjects wore a rainsuit over this ensemble. The impact of this change will be address in section 6 of this report.

After the HSDA model runs were completed, the resulting data were loaded into SPSS/PC+, a popular statistical analysis program. SPSS/PC+ was used to determine the relationships among the different stations and to predict characteristics of subjects who did not complete the test.

At the same time, over one hundred graphs were being developed which showed the model predictions along with each subject's temperature time series.

It was only at this point that we discovered the clothing ensemble used for the analysis was not what was actually used in the test. New clothing parameters were obtained from USARIEM for the new ensemble and several HSDA runs were done in order to gauge the impact of this change.

At the same time, we decided to modify our version of the HSDA to allow dynamic meteorologic changes. By doing this, we would be able to enter the actual meteorologic data for each test period rather than using the average of these conditions over the test period. Since at this point funding was low, a few excursions were done to measure the impact of this change. These excursions are discussed in section 7 of this report.

Though both of these late developments were of concern, the primary objective of this effort was to define a process for data entry and analysis to streamline future tests, thereby making the data reduction effort faster and easier. So, while we certainly would have preferred having a completely accurate analysis, in fact the main objective of this effort was accomplished.

Therefore, the reader should be aware that any analysis results are subject to scrutiny because of the change in clothing ensemble. Once again, section 6 addresses the influence of this change on the study results.

4. DATA MANIPULATION

4.1 Graphical Representation of DED data

In order to get a feel for the data collected, the DED data collected at 30 second intervals, smoothed with a 5-minute moving average, and tabulated in 2.5 minute intervals was uploaded into Quattro Pro, Borland's spreadsheet program. Core temperature and skin temperature were plotted on one graph, with heart rate and

activity level plotted on a second graph. A complete set of these graphs for each subject and each trial are included as Appendix C.

These graphs provide valuable visual aids to understanding the relationship among the different variables. For instance, of obvious interest is the relationship between activity level and its impact on core temperature. The relationship between heart rate and core temperature is equally important. Though a time series analysis was beyond the scope of this effort, these graphs provide an excellent basis for the start of such an analysis.

4.2 Pairing HSDA Predictions with Individual Subject Data

As described previously, the HSDA model was used to produce a set of predicted temperature time series to compare to corresponding subjects' temperature time series. To do this, the subject data which had been imported into Quattro Pro and the temperature time series data produced by the HSDA model, were imported into Harvard Graphics. In addition, selected data were taken both from the subject data and from the model predictions to use in the statistical analysis, done with SPSS/PC+. Figure 1 illustrates the data manipulation required for this portion of the analysis.

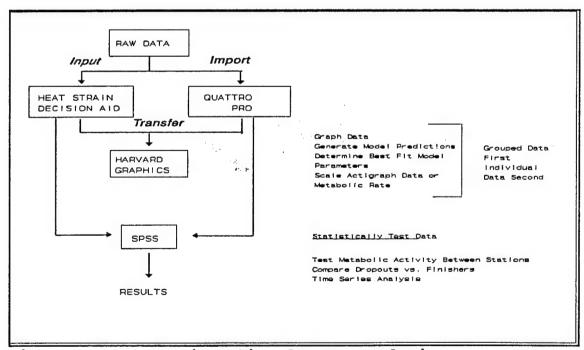


Figure 1. Data Manipulation for DED Analysis

Meteorologic conditions varied according to station and day. In fact, these conditions also varied during each distinct trial. An average of the meteorological conditions observed during each test period was used as inputs to the HSDA. Table 4 lists the meteorological inputs used in the HSDA. The actual meteorological data collected during the DED test are included in Appendix B.

Other inputs used in the HSDA model include days of acclimatization and hydration status. For this analysis, we assumed the subjects were fully acclimated and normally hydrated. There was no reason to believe these variables should have been altered.

The original meteorological data from the test included data on cloud cover and the shade cover for each station. After some investigation and consultation with analysts at USARIEM, it was decided to use the Cloudy Sky choice for solar load. While this choice did not account for the scattered, broken cloud cover present on certain days of the test, an algorithm to represent the impact of varying degrees of cloud cover and shade does not exist. In any event, previous analyses have shown that solar load accounts for, at most, a half of a degree change in core temperature for the ambient temperatures existing during the test.

As previously mentioned, the ability to enter a subject's height and weight into the HSDA did not exist at the beginning of this analysis. Thus, the model's internal values of 70 kg and 172 cm were used.

The clothing ensemble modeled for this portion of the analysis was the "Battledress Overgarment (MOPP IV) [closed]" choice off the HSDA's clothing menu.

The acceptable casualty level used was light.

Finally, each subject's starting temperature was entered and used as the starting temperature for the temperature time series. The HSDA model was then run iteratively, changing the metabolic rate, until the model-predicted final core temperature matched the subject's final core temperature.

| Table 4 | Table 4. Meteorological Inputs used in HSDA | | | | | | |
|---------|---|----------------|--------------|-----------------------|--|--|--|
| Day | Station | Temperature °F | Dew Point °F | Wind Speed (knots) | | | |
| | 1 | 68.75 | 67.75 | 5.00 | | | |
| 1 | 2 | 68.75 | 67.75 | 5.00 | | | |
| | 4 | 69.00 | 68.00 | 5.60 | | | |
| | 5 and 6 | 68.50 | 67.33 | 4.75 | | | |
| | 1 | 72.33 | 71.00 | 4.67 | | | |
| | 2 | 72.33 | 71.00 | 4.67 | | | |
| 2 | 4 | 72.33 | 71.00 | 4.67 | | | |
| | 5 and 6 | 73.50 | 71.50 | 5.00 | | | |
| | 1 | 68.67 | 64.33 | 0.71 | | | |
| | 2 | 68.67 | 64.33 | 0.71 | | | |
| 3 | 4 | 70.25 | 65.25 | 0.75 | | | |
| | 5 and 6 | 71.33 | 65.67 | 0.67 | | | |
| | 1 | 72.75 | 69.67 | 4.00 | | | |
| | 2 | 73.67 | 69.67 | 4.00 | | | |
| 4 | 4 | 73.67 | 69.67 | 4.00 | | | |
| | 5 and 6 | 75.00 | 70.00 | 4.00 | | | |
| | 1 | 71.50 | 68.50 | 5.30 | | | |
| | 2 | 71.40 | 68.60 | 5.18 | | | |
| 5 | 4 | 71.00 | 68.75 | 5.10 | | | |
| | 5 and 6 | 71.00 | 68.75 | 5.10 | | | |
| | 1 | 70.67 | 69.00 | 7.25 | | | |
| | 2 | 70.75 | 69.00 | 6.80 | | | |
| 6 | 4 | 71.00 | 69.00 | 7.50 | | | |
| 0 | 5 and 6 | 71.00 | 69.00 | 7.50 | | | |

A summary of the inputs used for the analysis is shown in Table 5.

| Table 5. HSDA Input Parameters for this analysis | | | | | |
|--|--|--|--|--|--|
| Input Parameter | Value | | | | |
| Ambient Temperature | Varied by Station and Day | | | | |
| Dew Point | Varied by Station and Day | | | | |
| Wind Speed | Varied by Station and Day | | | | |
| Metabolic Rate | Parametrically determined | | | | |
| Days of Acclimatization | 99 days | | | | |
| Dehydration | Normally dehydrated | | | | |
| Solar Load | Cloudy Sky | | | | |
| Soldier Attributes | Weight: 70 kg Height: 172 cm | | | | |
| Clothing | Battledress Overgarment (MOPP IV) [closed] | | | | |
| Acceptable Casualty Level | Light | | | | |

The results of pairing the model predictions with the subject data were graphs such as those shown in Figures 2 through 4, along with a variety of data used in the statistical analysis. Figure 2 shows an example of what was judged to be a good between the model prediction and the subject's actual data. Good fit, in this case, meant the subject's core temperature history visually matched that predicted by the model, with the possible exception of a few temperature points which could be explained by water consumption or the wearing of the cooling vest. Poor fit meant there appeared to be no similarity between the subject's core temperature history and the model's predictions. Marginal fit covered those cases in which there was some correlation between the model's prediction and the subject data but not much. Appendix D contains a complete set of graphs showing the model's predictions along with each subject's core temperature history.

5. Statistical Analysis

Two of the original objectives for this analysis were (1) to compare the biomedical conditions of the subjects (i.e. the environmentally induced stress) by station; and (2) to examine, across all days, subjects who completed (completers) versus subjects who did not complete the exercise. The objectives were addressed by submitting the original subject data, along with model predictions, to a variety of statistical tests with SPSS/PC+, a popular statistical analysis program available for the PC.

A fairly extensive database was constructed from the original DED subject data and the model's predictions. Table 6 contains a partial listing of the variables included in the database. A complete database listing is included as Appendix E.

The 'Estimated Metabolic Rate' is the metabolic rate predicted by the model for the appropriate weather, environmental and clothing conditions. This metabolic rate was obtained by entering each subject's starting temperature and repetitively modifying the metabolic rate until the model's final core temperature matched the subject's final core temperature.

During the first few days of the DED test, the test monitors discovered that the radio temperature pill had been incorrectly calibrated. In an attempt to account for this unknown bias, we created an additional variable for the analysis. We created a variable referred to as the 'Unbiased Metabolic Rate' in the following way. The difference between the starting temperature computed within the HSDA model (as opposed to that value we entered for each subject) and the subject's actual starting temperature was assumed to be the bias introduced by the radio pill. This difference was calculated for each subject, station and trial day and, subsequently, subtracted from the model's ending core temperature. This gave us a new, unbiased ending core temperature. We then obtained an estimated metabolic rate to correspond to this new ending core temperature, while keeping all the other variables consistent.

The first objective of this analysis was to compare the biomedical conditions of the subjects (i.e. the environmentally induced stress) by station. An analysis of variance was used to examine the impact of station number and day on all of the relevant variables included in the database. Table 7 includes those variables which were statistically related to station number and day, along with the associated F-values from the analysis of variance tests. If second-order interactions were indicated, these are also noted.

| Table 6. Variables used in Statistical Analysis | | | | |
|---|---|--|--|--|
| Variable | Description/Comment | | | |
| Subject Number | Ranged from 1 to 27 | | | |
| Station Number | 1, 2, 4 or 56 (for Stations 5 & 6) | | | |
| Day | Ranged from 1 through 6 | | | |
| Status | Finishing Status 0 - Finished 1 - Medical Withdrawal 2 - Self-Determined Withdrawal 3 - Other | | | |
| Status # | Modified version of Status 0 - Finished test 1 - Did not Finish | | | |
| Averaged Heart Rate | Average of Heart Rate values recorded for each subject | | | |
| Starting Heart Rate | | | | |
| Ending Heart Rate | | | | |
| Averaged Actigraph Reading | Average of Actigraph values recorded for each subject | | | |
| Starting Actigraph Reading | | | | |
| Ending Actigraph Reading | | | | |
| DED Starting Core Temperature (°C) | Actual Starting Core Temperature for each subject | | | |
| DED Ending Core Temperature (°C) | Actual Ending Core Temperature for each subject | | | |
| Estimated Metabolic Rate (Watts) | Model-predicted metabolic rate for each subject | | | |
| Fit of DED data with Model Predictions | Subjective judgement of how well model predictions matched actual subject's core temperature 0 - Good Fit 1 - Marginal Fit 2 - Poor Fit | | | |
| Cooling Vest status | Variable to indicate whether cooling vest was worn 0 - No vest worn 1 - Wore cooling vest | | | |
| Model Starting Temperature (°C) | Almost always the same as the DED Starting Temperature. In a few cases, a different starting temperature was used to obtain a better model fit to the DED data. | | | |
| Model Ending Core Temperature (°C) | Actual ending core temperature predicted by the HSDA model. Usually the same as the actual DED ending temperature. | | | |
| Unbiased Metabolic Rate (Watts) | Metabolic rate predicted after data adjusted for possible bias of the radio temperature pill. | | | |

| Table 7. Analysis of Variance Results for Station and Day | | | | | |
|--|--|--|--|--|--|
| Variable | F-Value | | | | |
| DED ending core temperature | Station: 7.477 (p=0.00) Day: 6.289 (p=0.00) 2nd order interaction (p=0.016) | | | | |
| Model-predicted ending core temperature | Station: 6.854 (p=0.00) Day: 9.035 (p=0.00) 2nd order interaction (p= 0.042) | | | | |
| Difference between model-computed starting temperature and model-computed ending temp. | Station: 10.719 (p=0.00) Day: 4.256 (p=0.001) 2nd order interaction (p=0.00) | | | | |
| Difference between 'unbiased' starting temperature and ending temperature | Station: 2.768 (p=0.045) Day: 6.654 (p=0.00) No 2nd order interactions | | | | |

In addition, oneway analysis of variance tests were also done which identified how much of the variation in stations could be attributed to biomedical conditions of the subjects. Table 8 lists those variables which were shown to significantly contribute to the variation by station, along with the means from each station, and which stations were shown to be statistically different from the others.

Grouped t-tests were also done but showed no statistical differences related to station.

These results clearly show Station 2 as being statistically different, and in all cases more biomedically stressful, than the other stations, most notably stations 1 and 4. In addition, station 4 was clearly the least stressful biomedically.

The next objective of the statistical analysis was to examine, across all days, subjects who completed (completers) versus subjects who did not complete the exercise. For the most part, there was little statistical difference among the biomedical parameters of the test finishers versus those who did not finish. We were able to ascertain some differences in subsets of the database. For example, t-test results showed a statistical difference in the means of those who finished (124.6 Watts, 2-tailed p=0.019) versus those who didn't (167.6 Watts, 2-tailed p=0.019) for cases judged to be a good fit. In addition, t-test results showed a difference in the averaged activity level of finishers (38.125, 2-tailed p=0.055, Separate Variance Estimate 2-tailed p=0.00) versus the non-finishers (51.333, probabilities as noted for finishers) for cases judged to be a marginal fit.

| Table 8. Oneway Analysis of Variance Results by Station | | | | | | |
|---|--|--|--|--|--|--|
| Variable | Station Means | Stations Considered Statistically Different | | | | |
| DED ending core temperature (°C) | Station 4: 37.5061 1: 37.8777 3: 38.0075 2: 38.2237 | Station 2 statis- tically different from Station 4. (F-value=6.84, p=0.0003) | | | | |
| Model-predicted ending core temperature (°C) | Station 4: 37.7678 1: 37.9869 3: 38.0629 2: 38.3412 | Station 2 statisti- cally different from Stations 4 and 1. (F-value=5.93, p=0.0008) | | | | |
| Estimated Metabolic Rate (Watts) | Station 4: 125.67 1: 139.28 3: 146.32 2: 181.43 | Station 2 statisti- cally different from Stations 4 and 1. (F-value=6.2, p=0.0006) | | | | |
| Difference between model- computed starting temperature and model-computed ending temperature | Station 4: -0.229 3: 0.026 1: 0.264 2: 0.368 | Station 2 statisti- cally different from Stations 4 and 3. Station 1 sta- tistically differ- ent from Station 4. (F-value=8.20, p=0.0000) | | | | |

These results did not show any statistical evidence to differentiate finishers from non-finishers. Furthermore, cluster analysis techniques were also used to try to isolate differences in these two groups and no differences were identified. Therefore, we cannot, on the basis of biomedical factors alone, predict those who will finish versus those who will not. This is consistent with the test findings, reference 2.

Several other findings are worthy of some discussion. The analysis clearly showed differences in the days of the test attributed to various biomedical factors. The analysis of variance results relating station and day to various variables was shown in Table 7. Table 9 summarizes the results of the oneway analysis of variance tests.

These results indicated that day 5 was significantly different from the other days of the field test. This finding was supported by anecdotal evidence.

| Table 9. Oneway A | Table 9. Oneway Analysis of Variance Results by Day | | | | | |
|---|--|---|--|--|--|--|
| Variable | Day Means | Days Considered Statistically Different | | | | |
| DED ending core temperature (°C) | Day 5: 37.4153 1: 37.7530 2: 38.0916 3: 38.1204 6: 38.1488 4: 38.2096 | Days 4,6,3 and 2 are statistically different from day 5. (F-value=5.67, p=0.0001). | | | | |
| Model-predicted ending core temperature (°C) | Day 5: 37.4895 1: 37.9385 2: 38.1708 6: 38.2269 4: 38.2785 3: 38.4135 | Days 3,4 and 6 are statistically different from day 5. (F-value=8.04, p=0.0000). | | | | |
| Estimated Metabolic Rate (Watts) | Day 5: 108.74 1: 141.25 3: 142.29 2: 158.16 4: 173.19 6: 182.35 | Days 6 and 4 are statistically different than day 5. (F-value=4.67, p=0.0006). | | | | |
| 'Unbiased' Estimated Metabolic Rate (Watts) | Day 5: 85.32 4: 139.63 2: 144.32 1: 171.20 6: 195.96 3: 219.53 | Days 3 and 6 are statistically dif- ferent than day 5. (F-value=6.29, p=0.000) | | | | |
| 'Unbiased' Model-computed ending core temperature (°C) | Day 5: 37.42 2: 37.83 4: 37.85 1: 37.95 6: 38.10 3: 38.40 | Days 6 and 3 are statistically dif- ferent than day 5. (F-value=5.92, p=0.0001) | | | | |
| Averaged Heart Rate | Day 1: 83.67 5: 87.82 6: 97.87 2: 100.00 4: 106.51 3: 106.88 | Days 4 and 3 are statistically different than day 1. (F-value=4.96, p=0.0004) | | | | |
| Averaged Activity Level | Day 5: 26.30 1: 28.05 2: 34.13 3: 36.34 6: 40.56 4: 42.48 | Days 6 and 4 are statistically different than days 5 and 1. (F-value=10.2, p=0.0000) | | | | |

On day 4, subjects worked very hard and were very tired. Thus, the test monitors reported that on Day 5 subjects appeared to lay back and take it easy. At the end of Day 5, they were chided about their performance on Day 5. On day 6, the subjects were notably more diligent.

Finally some indications of differences were evident when using the subjective rating for how well the model predictions matched the actual subject data. Recall, the three subjective categories were good (48 cases), marginal (27 cases) and poor (35 cases). Table 10 includes the results of the oneway analysis of variance tests.

| Table 10. Oneway Anal | lysis of Variance Results b | by Fit |
|---|---|---|
| Variable | Fit Means | Fit Considered Statistically Different |
| Estimated Metabolic Rate (Watts) | Good Fit: 141.00 Poor Fit: 154.58 Marg. Fit: 173.59 | Those cases considered to be marginal fits are statistically different than those considered good fits. (F-value=3.46, p=0.034) |
| 'Unbiased' Estimated Metabolic Rate (Watts) | Good Fit: 124.32 Poor Fit: 181.76 Marg. Fit: 186.08 | Cases considered poor and marginal fits are statistically different than those considered good fits. (F-value=7.68, p=0.0007) |
| 'Unbiased' Model-computed ending core temperature (°C) | Good Fit: 37.68 Poor Fit: 38.07 Marg. Fit: 38.11 | Cases considered poor and marginal fits are statistically different than those considered good fits. (F-value=7.6, p=0.0008) |
| Ending Activity Level | Good Fit: 34.56 Marg. Fit: 49.16 Poor Fit: 50.74 | Cases considered poor and marginal fits are statistically different than those considered good fits. (F-value=5.98, p=0.0033) |

6. Impact of Revised Clothing Parameters

As mentioned earlier in this report, late in the analysis we discovered that most of the subjects were wearing rainsuits over their battledress overgarments. Since the selected clothing ensemble is a major factor in determining all of the model predictions, we were immediately concerned as to the impact of this change on our results. Figure 5 shows a comparison of the estimated metabolic rates for Day 2 with both clothing ensembles. Evident in Figure 5 is the fact that the estimated metabolic rates do not change linearly. We would expect that soldiers further burdened with a rainsuit would have lower metabolic rates for the same set of core temperature values. In other words, it would take less exertion to achieve the same core temperature. This is apparent in Figure 5.

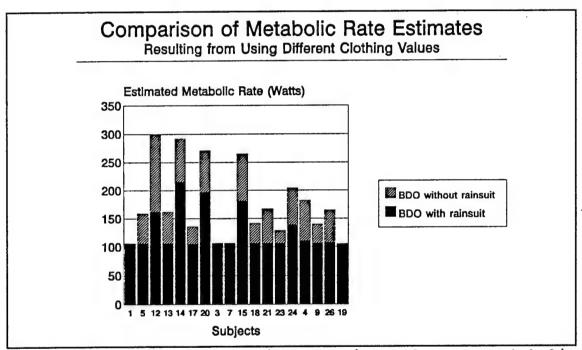


Figure 5. Impact of Changing Clothing Values on Metabolic Rate.

The parameters used to model the Battledress overgarment with rainsuit were obtained via phone conversation with Mr. Leander Stroschein, USARIEM. These values are estimated values based on known values of similar clothing combinations. Mr. Stroschein also pointed out that in a decontamination operation such as that taking place in this test, the rainsuits were more than likely being doused with liquids. This would have the effect of cooling the subjects to some unknown degree. This cooling effect was not represented in the number provided by Mr. Stroschein.

Once again, while we were certainly concerned about the change in how we represented the clothing ensemble worn by the subjects, the primary objective of this analysis was to determine a way to analyze such data and to streamline the data reduction. This will be addressed later in this report.

7. Impact of Varying Meteorologic Conditions over Time

As mentioned previously, at the beginning of this effort, the HSDA model did not have the ability to dynamically change the weather conditions or metabolic rates of the subjects. After studying the test data for each subject and after noting that the ambient temperatures changed by as much as 7°F over the course of some trials on days 2, 3 and 4, we decided to modify the HSDA model to allow dynamic weather changes (ambient temperature, humidity and wind speed). We hoped that this would result in a better fit between actual test data and model predictions.

As shown in Figure 6, allowing the weather conditions to dynamically change within the HSDA did not result in a significantly different core temperature prediction. We then determined that, in fact, when all three meteorological parameters were taken into account at once, they produced equilibrium core temperatures within 0.2°C of those produced by using the averaged weather conditions. Thus, the changing weather conditions did not alone account for the difficulty in getting a good match between the test data and the HSDA predictions.

In doing this part of the analysis, we also became interested in the wind speed values being used. The wind speed values were manual interval recordings on each trial day, taken at an airfield 1 mile away from the test site. With the airfield being a wide open space, we would expect the wind speed readings to vary considerably, as they do in the data provided. The DED test, however, was conducted 1 mile away in a fairly wooded area. Stations 1 and 2 were situated in areas shaded by trees so that players were not in direct sunlight most of the time they worked. The other stations were not shaded but were located such that players could rest in shade while awaiting vehicles to arrive.²

Thus, while wind speeds varied at the airfield, they were likely to be very stable and negligible at the test site.

Figures 7 and 8 show a comparison of core temperatures for subject 20 at station 1 on day 2. Included in Figure 7 are subject 20's actual core temperature series, the temperature

² A P2NBC2 Report: Detailed Equipment Decontamination Operations, Blewett, W.K., Redmond, COL D.P., et al., US Army Chemical Research and Development Center, Draft Technical Report, March 1992.

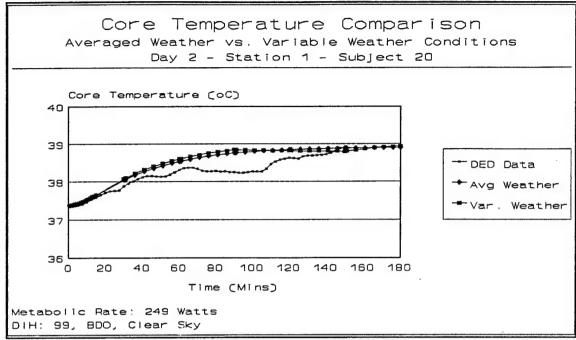


Figure 6. Impact of Using Dynamic Weather Changes in the HSDA model.

series resulting from a wind speed of 0.5 m/s (labeled "no WS") with averaged values for ambient temperature and humidity, and the temperature series resulting from averaged values for temperature, humidity and wind speed. Note that the metabolic rate was kept constant for all excursions. Thus, the "No WS" case results in a higher core temperature for the same metabolic rate. Figure 8 shows the same information but with varying the ambient temperature, humidity, and, for the "Var. Weather" case, the wind speed.

These results show that the potential impact of using the wind speeds recorded at the airfield as opposed to using a closer approximation based on each station's actual geographic location is, at most, a 0.5°C difference in core temperature. The impact of wind speed on the ability to match subject data with model predictions was minimal.

It is clear from these results that changes in the environment, in terms of the changing meteorological conditions (and of wind speed, in particular), do not account for the differences between subject data and model predictions. Therefore, these variations can only be attributed to (1) the inability to dynamically change the metabolic rate over the work period and/or (2) unidentified factors which resulted in variations in a subject's core temperature. Some of these factors are likely to be: (1) the wearing of a cooling vest; (2) consumption of large quantities of water; (3) the apparent implementation of a self-imposed

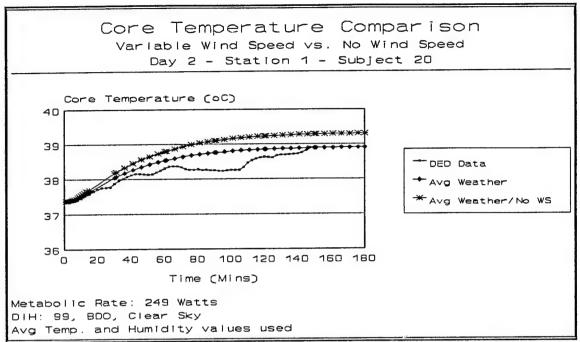


Figure 7. Impact of Wind Speed Changes with Averaged Temperature and Humidity.

work/recovery cycle by certain subjects; (4) unplanned rest periods while waiting for the next vehicle to arrive at a particular station; and (5) the apparent increased activity level for certain subject at the end of the work period, possibly in order to finish as quickly as possible.

Figure 9 shows Subject 20's activity level and heart rate for station 1 on Day 2. This data seems to suggest that Subject 20 had, in fact, paced himself and self-determined an appropriate work/recovery cycle for himself.

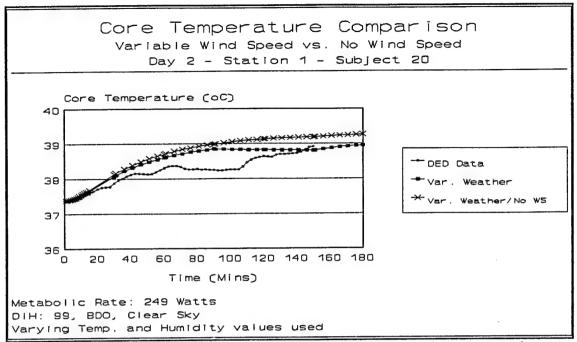


Figure 8. Impact of Wind Speed Changes with Dynamically Changing Temperature and Humidity values.

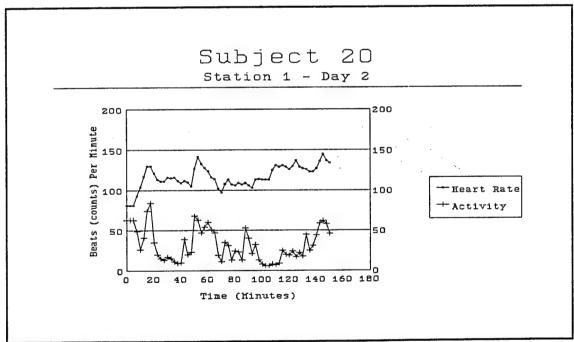


Figure 9. Activity Level and Heart Rate for Subject 20, Station 1, Day 2.

8. Conclusions

Based on the knowledge gained during this effort, the following conclusions are presented:

Metabolic rate is the most dynamic factor driving the physiological component of heat strain.

Physiological factors alone do not appreciably predict prolonged performance working in protective equipment in environments of relative "thermal comfort" (ie. the activity level, clothing, and environmental conditions were relatively benign, but the dropout rate was high).

Cyclic work performance was reflected in the core temperature, heart rate, and actigraph data for a number of exercise participants.

Core temperature, skin temperature, heart rate, and actigraph show correlations which should be pursued in future analysis of field data results.

Model predictions appear to generally predict higher core temperatures than those recorded by the radio pills.

Use of the HSDA can be a very useful tool for exercise design, exercise planning, data collection, and analysis of exercise data.

HSDA validation is intimately tied to the fidelity of model predictions to field observations.

Time varying conditions of environment, clothing, and activity must be appropriately represented in the HSDA to facilitate field use.

While the HSDA model has been found to be an excellent core temperature prediction tool, it will ultimately have to be combined with insight into the psychological component of performance.

9. Recommendations

Based on the conclusions of this analysis, we recommend the following:

1. Time varying environmental, clothing, and activity levels can and should be represented by the HSDA to match field phenomena. This can be successfully accomplished within the

current framework of the HSDA.

- 2. The HSDA should become a part of the instrumentation available at future P^2NBC^2 exercises. It can be used to dynamically monitor "predicted" thermal strain with observations, facilitate identifications of expected vs. actual conditions, and stimulate data logs when exercise results differ from predicted values.
- 3. Static and dynamic matches between radio pill and other measures of core temperature must be established.

APPENDIX A: DED Subject data

| | Detailed E | quipment Dec | contamina | ion (DED) Test | |
|----------------------|--------------|--------------|-----------|----------------|------------------------------|
| Station: | 1 | | | | |
| Day: Subject: | 1 | | | | |
| Clock Time | X-value | Heart Rate | Activity | Core Temp (oC | Skin Temp (oC) Ending Status |
| 11:30:00 | 0 | 40 | 13 | 37.36 | 33.75 |
| 11:32:30 11:35:00 | 25 5 | 40 | 60 61 | 37.62 37.62 | 33.64 33.66 |
| 11:37:30 | 7.5 | 40 | 40 | 37.66 | 33.77 33.82 |
| 11:40:00 11:42:30 | 10 12.5 | 40 | 37 20 | 37.69 37.66 | 27.65 |
| 11:45:00 | 15 | 40 | 26 17 | 37.69 37.72 | 33.83 33.87 |
| 11:47:30 11:50:00 | 17.5 20 | 40 | 23 | 37.72 | 33.67 |
| 11:52:30 11:55:00 | 22.5 25 | 40 | 40 | 37.73 37.76 | 37.85 27.86 |
| 11:57:30 | 27.5 | 40 | 44 | 37.77 | 32,92 |
| 12:00:00 12:02:30 | 30 32.5 | 40 40 | 35 25 | 37.79 37.83 | 33.96 33.98 |
| 12:05:00 | 35 | 40 | 26 | 36.96 | 33.96 |
| 12:07:30 12:10:00 | 37.5 40 | 40 | 10 30 | 36.27 | 33.98 34.02 |
| 12:12:30 | 425 | 40 40 | 36 46 | 36.02 | 33.97 33.91 |
| 12:15:00 12:17:30 | 45 47.5 | 40 | 71 | 36.04 | 32.66 |
| 12:20:00 12:22:30 | 50 52.5 | 40 40 | 40 17 | 36.27 36.55 | 33.84 33.85 |
| 12:26:00 | 55 | 40 | 14 | 36.3 | 33.91 |
| 12:27:30 | 57.5 80 | 40 40 | 7 | 36.08 36.02 | 33.96 34 |
| 12:32:30 | 625 | | 16 | 36.01 36.01 | 32.97 32.96 |
| 12:35:00 12:37:30 | 67.5 | | 19 14 | 36.23 | 33.91 |
| 12:40:00 12:42:30 | 70 72.5 | 40 40 | 50 87 | 36.55 36.77 | 33.95 33.97 |
| 12:45:00 | 75 | 40 | 41 | 36.33 | 33.97 |
| 12:47:30 | 77.5 80 | | 60 22 | 36.03 | 33.99 34 |
| 12:52:30 | 82.5 | 40 | 9 | 36.01 36 | 33.86 33.71 |
| 12:55:00 12:57:30 | 85 87.5 | | 6 42 | 36.02 | 33.81 |
| 13:00:00 13:02:30 | 90 92.5 | | 93 29 | 36.22 36.37 | 33.66 33.78 |
| 13:05:00 | 95 | 40 | 16 | 36.56 | 32.85 |
| 13:07:30 13:10:00 | 97.5 100 | | 36 35 | 36.95 37.03 | 33.82 |
| 13:12:30 | 102.5 | 40 | 21 | 37.16 | 33.77 |
| 13:15:00 | 105 107.5 | | 22 35 | 37.25 37.25 | 33.73 33.69 |
| 13:20:00 | 110 | 40 | 21 | 36.91 36.27 | 33.66 33.73 |
| 13:22:30 13:25:00 | 1125 115 | | 7 | 36.08 | 33.78 |
| 13:27:30 | 117.6 120 | | 5 | 36.09 36.35 | 33.83 33.86 |
| 13:32:30 | 122.5 | 40 | 3 | 36.66 | 33.80 |
| 13:36:00 13:37:30 | 125 127.5 | | 33 | 36.89 37.04 | 37.81 37.81 |
| 13:40:00 | 130 | | 67 56 | 37.11 37.17 | 33,88 33,86 |
| 13:42:30 13:45:00 | 136 | | 63 | 37.23 | 33,95 |
| 13:47:30 13:50:00 | 137.5 140 | | 37 64 | 37.28 37.34 | 33.86 33.86 |
| 13:52:30 | 142.5 | 40 | 36 | 37.39 | 33,96 |
| 13:55:00 | 145 147.5 | | 15 7 | 37.39 37.4 | 33.89 33.88 |
| 14:00:00 | 150 | | 4 36 | 37.37 37.35 | 33.99 33.98 |
| 14:02:30 | 152.5 155 | | 36 | 37.31 | 33.93 |
| 14:07:30 14:10:00 | 157.5 180 | | 30 43 | 37.29 37.31 | 33.9 33.86 |
| 14:12:30 | 162.5 | 40 | 52 | 37.32 | 33.89 |
| 14:15:00 14:17:30 | 165 167.5 | | 16 | 37.3 37.29 | 37.85 37.81 |
| 14:20:00 | 170 | | 3 | | 33,93 33,98 |
| 14:22:30 14:25:00 | 172.5 175 | | 2 | | 33.99 |
| 14:27:30 14:30:00 | 177.5 180 | | 1 25 | 37.19 37.2 | 34 33.98 |
| 14:32:30 | 182.5 | 40 | 40 | 37.2 | 33,95 |
| 14:35:00 14:37:30 | 185 187.5 | | 45 20 | 37.24 37.28 | 33'85 33'83 |
| 14:40:00 | 190 | | 13 | 37.3 37.28 | 33.9 33.86 |
| 14:42:30 14:45:00 | 192.5 196 | | 17 13 | | 33.6 |
| 14:47:30 | 197.5 200 | | 18 13 | | 33.62 33.63 |
| 14:52:30 | 202.5 | 40 | 43 | 36.64 | 32.8 |
| 14:55:00 14:57:30 | 205 207.5 | | 42 | 36.82 36.98 | 33.77 33.76 |
| 15:00:00 | 210 | 40 | 48 | 37.14 | 33.73 |
| 15:02:30 15:06:00 | 212.5 216 | | 100 73 | 37.27 37.36 | 33.72 33.73 |
| 15:07:30 | 217.5 | 40 | 66 | 37.44 | 33.74 33.72 |
| 15:10:00 15:12:30 | 220 222.5 | | 38 | | 33.71 |
| 15:15:00 15:17:30 | 225 227.5 | | 32 30 | | 33.75 33.75 |
| 15:20:00 | 230 | 40 | 87 | 37.58 | 33.77 |
| 15:22:30 15:25:00 | 232.5 235 | | 78 78 | | 33.82 33.67 |
| 15:27:30 | 237.5 | 40 | 58 | 37.64 | 33.67 |
| 15:30:00 | 240 | 40 | 44 | 37.65 | 33.86 Finished |

| Station: Day: Bubject: | | 1 1 4 | | | | |
|------------------------------|---------------|------------------|---------------|----------------------|-------------------------|---------------|
| Clock Time | X-values 0 | Heart Rate 40 | Activity 0 | Core Temp (oC) 38 | Skin Temp (oC) 36.69 | Ending Status |
| 11:30:00 11:32:30 | 2.5 | 71 | 6 | 36.54 | 36.07 | |
| 11:36:00 | 5 7,5 | 109 117 | 22 22 | 37.28 37.67 | 34,03 33,75 | |
| 11:37:30 11:40:00 | 10 | 118 | 79 | 37.81 | 33.79 | |
| 11:42:30 | 126 | 120 | 60 | 37.84 | 33.82 | |
| 11:45:00 11:47:30 | 15 17.5 | 118 118 | 37 27 | 37.87 37.96 | 33.79 33.78 | |
| 11:50:00 | 20 | 124 | 41 | 36.1 | 32.83 | |
| 11:52:30 11:55:00 | 22.5 25 | 121 123 | 52 55 | 36.22 36.29 | 33.89 33.94 | |
| 11:57:30 | 27.5 | 124 | 55 | 36.34 | 33.9 | |
| 12:00:00 12:02:30 | 30 32.5 | 126 120 | 36 37 | 38.42 38.47 | 37.85 27.85 | |
| 12:06:00 | 36 | 116 | 71 | 36.48 | 33.97 | |
| 12:07:30 | 37.5 40 | 113 | 50 88 | 36.47 36.58 | 32.98 92.28 | |
| 12:12:30 | 42.5 | 115 | 34 | 38.65 | 33.78 | |
| 12:15:00 | 45 47.5 | 115 110 | 26 36 | 36.50 36.71 | 33.86 34.01 | |
| 12:17:30 12:20:00 | 50 | 107 | 86 | 36.71 | 32.99 | |
| 12:22:30 | 52.6 | 102 | 36 | 36.71 | 33.86 33.82 | |
| 12:26:00 | 55 57.5 | 92 81 | 15 23 | 38.73 38.7 | 33.77 | |
| 12:30:00 | 60 | 86 | 16 | 38.65 | 33.77 | |
| 12:32:30 | 62.5 66 | 83 81 | 17 36 | 38.59 38.56 | 33.81 33.86 | |
| 12:37:30 | 87.5 | 72 | 47 | 38.54 | 33.88 | |
| 12:40:00 12:42:30 | 70 72.5 | 69 82 | 68 53 | 38.53 38.52 | 33.91 33.95 | |
| 12:45:00 | 76 | 99 | 23 | 38.51 | 33.99 | |
| 12:47:30 | 77.5 80 | 99 92 | 31 37 | 38.51 38.5 | 34 33.98 | |
| 12:50:00 12:52:30 | 82.5 | 56 | 23 | 36.45 | 32,95 | |
| 12:55:00 | 85 | 86 87 | 30 | 38.36 38.37 | 33.97 34.07 | |
| 12:57:30 | 87.5 90 | 89 | 80 | 38.4 | 34.01 | |
| 13:02:30 | 92,5 | 112 | 53 | 36.32 | 32.96 | |
| 13:06:00 | 96 97.5 | 107 | 30 15 | 36.43 36.48 | 34.02 34.09 | |
| 13:10:00 | 100 | 110 | 8 | 36.43 | 34.13 | |
| 13:12:30 13:15:00 | 102.5 | 102 98 | 11 | 38.36 36.32 | 34.14 34.18 | |
| 13:17:30 | 107.6 | 98 | 8 | 36.45 | 34.17 | |
| 13:20:00 | 110 1125 | 97 98 | 12 | 38.25 36.12 | 34.1 33.99 | |
| 13:25:00 | 115 | 123 | 15 | 38 | 33.98 | |
| 13:27:30 | 117.5 120 | 97 95 | 26 15 | 37.98 37.96 | 33,97 33,94 | |
| 13:32:30 | 122.5 | 82 | 19 | 37.97 | 33.92 | |
| 13:35:00 | 125 127.6 | 87 96 | 23 36 | 37.97 37.97 | 33.87 33.8 | |
| 13:37:30 13:40:00 | 127.6 | 96 | 26 | 37.98 | 33.73 | |
| 13:42:30 | 132.5 | 100 | 20 | 37.99 | 37.68 | |
| 13:45:00 13:47:30 | 137.5 | 81 86 | 34 | 36.01 36.04 | 33,58 33,59 | |
| 13:50:00 | 140 | 91 | 31 | 38.06 | 33.57 | |
| 15:52:30 13:55:00 | 142.5 145 | 92 85 | 38 15 | 36.07 36.06 | 31.6 31.63 | |
| 13:57:30 | 147.5 | 86 | 36 | 38.07 | 33.66 | |
| 14:00:00 | 150 152.5 | 85 88 | 17 12 | 36.03 37.96 | 33.73 33.8 | |
| 14:05:00 | 155 | 71 | 6 | 37.96 | 33.84 | |
| 14:07:30 14:10:00 | 157.5 160 | 76 77 | 8 | 37.79 37.83 | 33.82 33.82 | |
| 14:12:30 | 162.5 | 64 | 8 | 37.78 | 32.81 | |
| 14:15:00 | 165 167.5 | 66 66 | 5 24 | 37.75 37.68 | 33.8 33.81 | |
| 14:17:30 14:20:00 | 170 | 86 | 17 | 37.66 | 33.78 | |
| 14:22:30 | 172.5 | 68 | 11 | 37.66 | 33.84 33.89 | |
| 14:25:00 14:27:30 | 176 177.5 | 71 74 | 18 | 37.66 37.67 | 37.80 | |
| 14:30:00 | 180 | 76 | 40 | 36.07 | 33.83 33.79 | |
| 14:32:30 | 182.5 185 | 82 76 | 58 70 | 37.9 37.83 | 33.82 | |
| 14:37:30 | 187.5 | 61 | 41 | 37.83 | 33.83 | |
| 14:40:00 | 190 192.5 | 54 84 | 23 25 | 37.65 37.87 | 33.8 33.76 | |
| 14:45:00 | 195 | 81 | 17 | 37.89 | 33.78 | |
| 14:47:30 | 197.5 | 72 76 | 8 | 37.87 37.81 | 34.78 36.25 | |
| 14:52:30 | 202.5 | 88 | 16 | 37.73 | 36.44 | |
| 14:55:00 | 205 207.5 | 84 93 | 39 43 | 37.64 37.68 | 35.44 | |
| 14:57:30 15:00:00 | 207.6 210 | 80 | 43 | 37.56 | 36.36 | |
| 15:02:30 | 2125 | 67 | 66 | 37.8 | 36.31 | |
| 15:05:00 15:07:30 | 215 217.5 | 63 106 | 76 78 | 37.95 37.9 | 36.26 36.21 | |
| 15:10:00 | 220 | 156 | 64 | 37.95 | 36.06 | |
| 15:12:30 15:15:00 | 222.5 225 | 173 178 | 40 91 | 37.96 36.01 | 36.78 36.47 | |
| 15:17:30 | 227.5 | 179 | 82 | 36 | 36.67 | |
| 15:20:00 15:22:30 | 230 232,5 | 190 180 | 55 51 | 37.96 37.9 | 36.73 36.74 | |
| 15:25:00 | 235 | 180 | 42 | 37.87 | 36.75 | |
| 15:27:30 15:29:30 | 237.5 240 | 0 | 0 | | 0 | Finished |
| ,0,000 | 2-40 | • | • | • | • | |

| Station: | | 1 | | | | |
|----------------------|--------------|------------|----------|----------------|----------------|---------------|
| Day: | | 1 8 | | | | |
| Subject: | | • | | | | |
| Clock Time | X-values | Heart Rate | Activity | Core Temp (oC | Skin Temp (oC) | Ending Status |
| 11:30:00 | 0 | 40 | 14 | 37.7 | 34.21 | |
| 11:32:30 | 25 | 40 | | 37.69 | 34.38 | |
| 11:35:00 | . 5 7.5 | 40 40 | 17 29 | 37.66 37.66 | 34.76 36.03 | |
| 11:37:30 11:40:00 | 10 | 40 | 86 | 37.68 | 36.18 | |
| 11:42:30 | 125 | 40 | 28 | 37.69 | 35.13 | |
| 11:45:00 | 15 | 40 | 15 | 37.69 | 34.97 | |
| 11:47:30 | 17.5 | 40 | 12 | 37.7 | 34.73 | |
| 11:50:00 | 20 | 40 | 13 | 37.71 37.7 | 34.44 34.21 | |
| 11:52:30 11:55:00 | 22.5 26 | 40 40 | 13 | 37.72 | 34.07 | |
| 11:57:30 | 27.5 | 40 | 35 | 37.73 | 34.03 | |
| 12:00:00 | 30 | 40 | 64 | 37.72 | 37.90 | |
| 12:02:30 | 32.5 | 40 | 48 | 37.71 | 33.98 | |
| 12:06:00 | 36 | 40 | 27 | 37.69 | 33.96 | |
| 12:07:30 | 37.5 | 40 | 27 | 37.69 37.66 | 33.92 33.94 | |
| 12:10:00 12:12:30 | 40 42.6 | 40 40 | 15 10 | 37,09 | 33,93 | |
| 12:15:00 | 45 | 40 | | 38.99 | 33.86 | |
| 12:17:30 | 47.5 | 40 | 7 | 37.04 | 33.86 | |
| 12:20:00 | 50 | 40 | | 37.11 | 34.17 | |
| 12:22:30 | 52.5 | 40 | 21 18 | 37.26 37.26 | 34.63 35.38 | |
| 12:25:00 12:27:30 | 55 57.5 | 40 | 35 | 37.26 | 36.23 | |
| 12:27:30 | 60 | 40 | 16 | 37.33 | 34.48 | |
| 12:32:30 | 62.5 | 40 | 12 | 37.36 | 34.01 | |
| 12:36:00 | 66 | 40 | 17 | 37.38 | 34 | |
| 12:37:30 | 67.5 | 40 | 22 | 37.41 | 34.17 | |
| 12:40:00 | 70 | 40 | 37 92 | 37.44 | 34.30 34.56 | |
| 12:42:30 12:45:00 | 725 76 | 40 | 36 | 37.45 37.49 | 34.48 | |
| 12:47:30 | 77.6 | 40 | 61 | 37.51 | 34.43 | |
| 12:50:00 | 80 | 40 | 23 | 37.5 | 34,41 | |
| 12:52:30 | 82.5 | 40 | 18 | 37.52 | 34.36 | |
| 12:55:00 | 86 | 40 | 19 | 37.52 | 34.31 | |
| 12:57:30 | 87.5 90 | 40 40 | 10 14 | 37.54 37.58 | 34.27 34.17 | |
| 13:00:00 | 92.5 | 40 | 14 | 37.58 | 34.01 | |
| 13:05:00 | 96 | 40 | 23 | 37.6 | 33.91 | |
| 13:07:30 | 97.5 | 40 | 16 | 37.59 | 33.63 | |
| 13:10:00 | 100 | 40 | 9 | 37.58 | 33.8 | |
| 13:12:30 | 102.5 | 40 | 8 | 37.55 37.55 | 33.82 33.84 | |
| 13:15:00 13:17:30 | 105 107.5 | 40 40 | 6 | 37.55 | 33.77 | |
| 13:20:00 | 110 | 40 | 15 | 37.56 | 33.75 | |
| 13:22:30 | 1125 | 40 | 14 | 37.56 | 34.37 | |
| 13:25:00 | 115 | 40 | 25 | 37.57 | 35.11 | |
| 13:27:30 | 117.5 | 40 | 11 | 37.66 | 35.37 35.48 | |
| 13:30:00 | 120 122.5 | 40 | 7 | 37.53 37.55 | 35.49 | |
| 13:36:00 | 125 | | 18 | 37.58 | 36.49 | |
| 13:37:30 | 127.5 | | 71 | 37.56 | 36.08 | |
| 13:40:00 | 130 | | 80 | 37.55 | 34.1 | |
| 13:42:30 | 132.5 | | 32 | 37.56 | 33.78 33.72 | |
| 13:45:00 | 135 137.5 | | 16 26 | 37.56 37.56 | 33.61 | |
| 13:47:30 13:50:00 | 140 | | 18 | 37.57 | 33.43 | |
| 13:52:30 | 142.5 | | 18 | 37.56 | 33.29 | |
| 13:55:00 | 145 | 40 | 11 | 37.54 | 33.24 | |
| 13:57:30 | 147.5 | | 8 | 37.55 | 33.24 | |
| 14:00:00 | 150 152.5 | | 26 36 | 37.58 37.54 | 33.19 33.15 | |
| 14:02:30 | 155 | | 13 | 37.52 | 33.11 | |
| 14:07:30 | 157.5 | | 9 | 37.5 | 33.06 | |
| 14:10:00 | 180 | | 8 | 37.49 | 33.06 | |
| 14:12:30 | 162.5 | | 7 | 37.48 | 33.08 | |
| 14:15:00 | 165 | | 8 | 37.47 37.44 | 33.07 33.04 | |
| 14:17:30 | 167,5 170 | | 7 | 37.42 | 33.02 | |
| 14:22:30 | 172.6 | | 8 | 37.41 | 33.01 | |
| 14:25:00 | 175 | | 9 | 37.4 | 33.03 | |
| 14:27:30 | 177.5 | | 22 | 37.42 | 33.02 | |
| 14:30:90 | 180 182.5 | | 23 15 | 37.44 37.43 | 33.01 33 | |
| 14:35:00 | 185 | | 10 | 37.42 | 33 | |
| 14:37:30 | 187.5 | | 9 | 37.44 | 33 | |
| 14:40:00 | 190 | | 9 | 37.45 | 33.01 | |
| 14:42:30 | 192.5 | | • | 37.44 | 33.01 | |
| 14:45:00 | 196 197.5 | | 25 22 | 37.44 37.48 | 33.03 33.03 | |
| 14:47:30 | 200 | | 10 | 37.47 | 33.03 | |
| 14:52:30 | 202.5 | | 11 | 37.47 | 33.02 | |
| 14:55:00 | 206 | 40 | 17 | 57.44 | 33.19 | |
| 14:57:30 | 207.5 | | 12 | | 33.28 | |
| 15:00:00 | 210 | | 17 | 37.45 | 33.19 33.21 | |
| 15:02:30 15:06:00 | 212.5 215 | | 29 39 | 37.47 37.51 | 33.21 | |
| 15:06:00 | 217.5 | | 64 | 37.67 | 33.34 | |
| 15:10:00 | 220 | | 39 | 37.64 | 33.14 | |
| 15:12:30 | 222 5 | 40 | 32 | 37.72 | 33.12 | |
| 15:15:00 | 226 | | 30 | 37.78 | 33.25 | |
| 15:17:30 | 227.5 | | 62 90 | 37.7 37.57 | 33.4 33.54 | |
| 15:20:00 | 230 232.5 | | 80 | 37.67 37.53 | 33.50 | |
| 15:25:00 | 235 | | 40 | 37.53 | 33.6 | |
| 15:27:30 | 237.5 | . 0 | 0 | | | |
| 15:29:30 | 240 | 0 | 0 | • | 0 | Finished |
| | | | | | 4 | |
| | | | | | | |

| Station: | | 1 | | | | |
|------------------------|---------------|-----------------|---------------|---------------------|---------------------|---------------|
| Day: Subject: | | 7 | | | | |
| | | | | | | |
| Clock Time 11:30:00 | X-yakues 0 | Heart Rate 0 | Activity 0 | Core Temp (oC) 0 | Skin Temp (oC) 0 | Ending Status |
| 11:30:00 | 25 | 0 | | ŏ | 0 | |
| 11:36:00 | 5 | 0 | ٥ | 0 | 0 | |
| 11:37:30 | 7.6 10 | 0 | 0 | 0 | 0 | |
| 11:42:30 | 125 | o | ò | ő | 0 | |
| 11:45:00 | 16 | 0 | 0 | 0 | 0 | |
| 11:47:30 11:50:00 | 17.5 20 | 0 | 0 | 0 | 0 | |
| 11:52:30 | 22.5 | 0 | 0 | 0 | 0 | |
| 11:55:00 | 25 | 0 | 0 | 0 | 0 | |
| 11:57:30 | 27.5 | 0 | 0 | 0 | 0 | |
| 12:00:00 | 30 32.5 | 0 | | 0 | 0 | |
| 12:05:00 | 36 | 0 | 0 | 0 | 0 | |
| 12:07:30 | 37.5 | 0 | 0 | 0 | 0 | |
| 12:10:00 | 40 42.5 | 0 | 0 | 0 | 0 | |
| 12:15:00 | 46 | 0 | 0 | 0 | 0 | |
| 12:17:30 | 47.6 | 0 | 0 | 0 | 0 | |
| 12:20:00 12:22:30 | 50 52.5 | 0 | 0 | 0 | 0 | |
| 12:25:00 | 55 | 0 | 0 | 0 | 0 | |
| 12:27:30 | 57.5 | 0 | 0 | 0 | 0 | |
| 12:30:00 12:32:30 | 60 62.5 | 87 76 | 29 24 | 36.57 36.73 | 34.32 34.33 | |
| 12:35:00 | 66 | 78 | 30 | 36.80 | 34,34 | |
| 12:37:30 | 67.6 | 109 | 45 | 37.03 | 34.35 | |
| 12:40:00 | 70 72.5 | 131 | 80 80 | 37.14 37.23 | 34.32 34.34 | |
| 12:42:30 12:45:00 | 72.6 76 | 136 | 80 | 37.23 37.18 | 34.33 | |
| 12:47:30 | 77.6 | 129 | 65 | 37.6 | 34.32 | |
| 12:50:00 | 80 | 128 | 80 | 37.5 | 34.33 | |
| 12:52:30 12:55:00 | 82.5 86 | 127 124 | 100 | 37.52 37.57 | 34.58 34.68 | |
| 12:56:00 | 87.5 | 127 | 71 | 37.63 | 34.48 | |
| 13:00:00 | 90 | 125 | 50 | 37.57 | 34.4 | |
| 13:02:30 | 92.5 | 110 | 50 | 37.89 | 34.29 34.3 | |
| 13:05:00 13:07:30 | 95 97,5 | 133 | 86 81 | 37.76 37.79 | 34.4 | |
| 13:10:00 | 100 | 115 | 41 | 37.82 | 34.38 | |
| 13:12:30 | 102.5 | 100 | 33 | 37.85 | 34.41 | |
| 13:15:00 | 105 107.5 | 111 126 | 37 60 | 37.89 37.93 | 34.42 34.35 | |
| 13:20:00 | 110 | 115 | 39 | 37.98 | 34.26 | |
| 13:22:30 | 1125 | 86 | 25 | 37.86 | 34.25 | |
| 13:25:00 | 115 117.5 | 110 | 43 | 37.97 | 34.29 34.35 | |
| 13:27:30 13:30:00 | 117.8 | 102 | 56 36 | 38 | 34.36 | |
| 13:32:30 | 122.5 | 97 | 33 | 38.01 | 34.36 | |
| 13:35:00 | 125 | 96 | 40 | 38.03 | 34.37 | |
| 13:37:30 13:40:00 | 127.5 130 | 122 108 | 56 53 | 38.05 38.07 | 34.36 34.36 | |
| 13:42:30 | 132.5 | 85 | 82 | 36.1 | 34.15 | |
| 13:45:00 | 135 | 82 | 41 | 38.07 | 34.17 | |
| 13:47:30 13:50:00 | 137.5 140 | 97 91 | 25 | 38.16 38.06 | 34.24 34.27 | |
| 13:50:00 | 1425 | 101 | 36 | 38.03 | 34.25 | |
| 13:55:00 | 145 | 86 | 26 | 37.94 | 34.26 | |
| 13:57:30 | 147.5 | 92 | 20 | 37.93 | 34.3 | |
| 14:00:00 14:02:30 | 150 152.5 | 100 114 | 18 | 37.91 37.9 | 34.34 | |
| 14:05:00 | 155 | 96 | 34 | 37.9 | 34.3 | |
| 14:07:30 | 157.5 | 107 | 59 | 37.91 | 34.29 | |
| 14:10:00 | 180 182,5 | 100 81 | 43 | 37.92 37.94 | 34.29 34.2 | |
| 14:12:30 14:15:00 | 162.5 | 79 | 27 | 37.96 | 34.22 | |
| 14:17:30 | 167.5 | 94 | 26 | 37.94 | 34.3 | |
| 14:20:00 14:22:50 | 170 172.5 | 98 79 | 42 45 | 37.93 37.93 | 34.33 34.23 | |
| 14:25:00 | 1726 | 81 | 43 | 37.93 | 34.17 | |
| 14:27:30 | 177.5 | 59 | 47 | 37.94 | 34.29 | |
| 14:30:00 | 180 182.5 | 63 62 | 26 18 | 37.93 37.9 | 34.51 34.66 | |
| 14:35:00 | 195 | 48 | 15 | 37.87 | 34.89 | |
| 14:37:30 | 187.5 | 49 | 13 | 37.83 | 36.08 | |
| 14:40:00 | 190 | 64 | 39 | 37.81 | 34.94 | |
| 14:42:30 | 192.5 196 | 86 57 | 59 41 | 37.8 37.8 | 34.81 34.71 | |
| 14:47:30 | 197.5 | 62 | 39 | 37.81 | 34.06 | |
| 14:50:00 | 200 | 62 | 42 | 37.84 | 34.48 | |
| 14:52:30 | 202.5 206 | 66 65 | 36 43 | 37.96 37.96 | 34.28 34.93 | |
| 14:55:00 | 207.5 | 66 | #3 51 | 37.96 | 36.54 | |
| 15:00:00 | 210 | 50 | 24 | 37.94 | 36.86 | |
| 15:02:30 | 212.5 | 58 | 24 | 37.91 | 36.02 | |
| 15:05:00 15:07:30 | 215 217.5 | 71 52 | 32 30 | 37.85 37.85 | 36.96 36.79 | |
| 15:10:00 | 217.6 | 73 | 33 | 37.82 | 36.64 | |
| 15:12:30 | 222.5 | 85 | 25 | 37.79 | 36.57 | |
| 15:15:00 | 225 | 80 78 | 57 50 | 37.77 | 36.62 35.48 | |
| 15:17:30 15:20:00 | 227.5 230 | 109 | 50 98 | 37.75 37.72 | 35.43 | |
| 15:22:30 | 232.5 | 158 | 74 | 36.01 | 35.24 | |
| 15:25:00 | 236 | 186 | 80 | 36,45 | 36.13 | |
| 15:27:30 15:29:30 | 237.5 240 | 0 | 0 | 0 | 0 | Finished |
| | 4.0 | - | - | - | | |

| Station: | | 2 | | | |
|------------------------|---------------|----------------------|-------------|--------------------|------------------------|
| Day: Subject: | | 1 | | | |
| Charle There | Variables | Heart Rate | Acthitus Co | re Terro (oC) Side | Temp (oC) Ending State |
| Clock Time 11:30:00 | X-values 0 | 42 | 11 | 37.82 | 36.3 |
| 11:32:30 11:35:00 | 25 5 | 62 69 | 17 13 | 37.51 37.46 | 36.33 36.33 |
| 11:37:30 | 7.5 | 71 | 10 | 37.41 | 35.34 |
| 11:40:00 11:42:30 | 10 12.5 | 71 71 | 13 18 | 37.35 37.33 | 35.39 35.45 |
| 11:45:00 | 15 | 86 | 7 | 37.32 | 36.49 |
| 11:47:30 | 17.6 | 61 61 | 4 | 37.29 37.28 | 34.72 34.18 |
| 11:50:00 | 20 22.5 | 58 | | 37.27 | 34.09 |
| 11:55:00 | 25 | 56 | 8 | 37.25 | 34.16 |
| 11:57:30 | 27.5 30 | 67 74 | 28 | 37.24 37.21 | 34.2 33.99 |
| 12:02:30 | 32.5 | 74 | 19 | 37.2 | 33.82 |
| 12:05:00 12:07:30 | 35 37.5 | 73 76 | 10 19 | 37.2 37.11 | 33.71 33.63 |
| 12:07:30 | 40 | 76 | 17 | 37.18 | 33.6 |
| 12:12:30 | 42.5 | 76 | 13 | 37.22 | 33.59 33.58 |
| 12:15:00 12:17:30 | 45 47.5 | 78 76 | 15 20 | 37.24 37.28 | 33.58 |
| 12:20:00 | 50 | 74 | 13 | 37.29 | 33,66 |
| 12:22:30 | 52.5 55 | 7 6 78 | 17 20 | 37.29 37.3 | 33.66 33.7 |
| 12:25:00 12:27:30 | 56 57.5 | 74 | 9 | 37.31 | 33.83 |
| 12:30:00 | 60 | 69 | 5 | 37.33 | 34 |
| 12:32:30 | 62.5 66 | 71 71 | 3 2 | 37.32 37.31 | 34.16 34.31 |
| 12:36:00 | 67.5 | 70 | 2 | 37.3 | 34.4 |
| 12:40:00 | 70 | 60 | 2 | 37.3 | 34.48 |
| 12:42:30 12:45:00 | 72.5 75 | 70 | 3 | 37.31 37.31 | 34.66 34.76 |
| 12:47:30 | 77.5 | 79 | 32 | 37.28 | 34.6 |
| 12:50:00 | 80 82.5 | 76 75 | 32 22 | 37.29 37.31 | 34.32 34.22 |
| 12:52:30 | 82.5 85 | 75 75 | 32 | 37.32 | 34.23 |
| 12:57:30 | 87.5 | 76 | 25 | 37.35 | 34.24 |
| 13:00:00 | 90 92.6 | 76 76 | 26 36 | 37.36 37.39 | 34.2 34.12 |
| 13:05:00 | 95 | 76 | 21 | 37.39 | 34.07 |
| 13:07:30 13:10:00 | 97.5 100 | 74 76 | 19 12 | 37.4 37.42 | 34.02 33.96 |
| 13:12:30 | 102.5 | 75 | 31 | 37.44 | 34.01 |
| 13:15:00 | 105 | 76 | 37 | 37.45 | 341 |
| 13:17:30 | 107.5 110 | 77 73 | 36 22 | 37.43 37.4 | 34.03 33.89 |
| 13:20:00 | 1126 | 87 | 14 | 37.34 | 33.80 |
| 13:25:00 | 115 | 61 | 6 | 37.29 | 33.9 |
| 13:27:30 | 117.5 120 | 60 63 | 4 8 | 37.25 37.22 | 33.96 33.97 |
| 13:32:30 | 122.6 | 70 | 29 | 37.19 | 33.93 |
| 13:35:00 | 125 | 76 78 | 32 31 | 37.19 37.2 | 33.76 33.64 |
| 13:37:30 13:40:00 | 127.5 130 | 78 79 | 31 40 | 37.21 | 33.64 |
| 13:42:30 | 132.5 | 76 | 24 | 37.21 | 32.64 |
| 13:45:00 13:47:30 | 135 137.5 | 73 84 | 11 20 | 37.2 37.22 | 33.72 33.78 |
| 13:50:00 | 140 | 86 | 36 | 37.25 | 33.74 |
| 13:52:30 | 142.5 | 91 | 37 | 37.24 | 33.82 |
| 13:55:00 13:57:30 | 145 147.5 | 93 93 | 24 29 | 37.23 37.23 | 33.96 34.08 |
| 14:00:00 | 150 | 83 | 21 | 37.22 | 34.24 |
| 14:02:30 | 152.5 | 87 | 56 | 37.22 | 34.21 |
| 14:05:00 14:07:30 | 155 157.6 | 94 96 | 34 26 | 37.22 37.28 | 34.08 34.07 |
| 14:10:00 | 160 | 99 | 24 | 37.29 | 34.11 |
| 14:12:30 | 1625 | 101 | 27 | 37.31 37.3 | 34.16 34.26 |
| 14:15:00 14:17:30 | 166 167.6 | 96 86 | 15 18 | 37.31 | 34.25 |
| 14:20:00 | 170 | 88 | 23 | 37.33 | 34.21 |
| 14:22:30 | 172.5 176 | 94 98 | 25 26 | 37.37 37.38 | 34.23 34.22 |
| 14:25:00 14:27:30 | 175 | 94 | 49 | 37.38 | 34.22 |
| 14:30:00 | 180 | 101 | 93 | 37.38 | 34.12 |
| 14:32:30 | 182.5 186 | 104 | 64 40 | 37.42 37.48 | 34.18 34.32 |
| 14:35:00 | 187.5 | 96 | 23 | 37.4 | 34.36 |
| 14:40:00 | 190 | 103 | 26 | 37.51 | 34.28 |
| 14:42:30 | 192.5 195 | 117 131 | 38 54 | 37.57 37.58 | 34.22 34.27 |
| 14:45:00 | 197.5 | 130 | 40 | 37.61 | 34.4 |
| 14:50:00 | 200 | 122 | 44 | 37.62 | 34.62 |
| 14:52:30 14:55:00 | 202.5 206 | 121 112 | 19 17 | 37.67 37.71 | 34.72 34.5 |
| 14:55:00 | 207.5 | 106 | 80 | 37.7 | 34.48 |
| 15:00:00 | 210 | 121 | 90 | 37.68 | 34.73 |
| 15:02:30 15:05:00 | 212.5 21.5 | 131 139 | 64 41 | 37.73 37.82 | 34.99 35.1 |
| 15:05:00 | 217.5 | 134 | 26 | 37.88 | 36.1 |
| 15:10:00 | 220 | 121 | 12 | 37.98 | 34.56 |
| 15:12:30 | 222.5 225 | 117 111 | 10 | 37.98 37.9 | 34.82 36.27 |
| 15:15:00 15:17:30 | 225 227.5 | 105 | 26 | 37.85 | 35.91 |
| 18:20:00 | 230 | 100 | 16 | 37.92 | 36.88 |
| 15:22:30 | 232.5 235 | 96 94 | 8 7 | 37.94 37.94 | 36.58 36.51 |
| 15:25:00 15:27:30 | 237.5 | 0 | ó | 0 | 0 |
| 15:29:30 | 240 | 0 | 0 | 0 | 0 Finished |
| | | | | | |

| Clock Time | Station: Day: | | 2 | | | |
|--|----------------------|-------|-----|----|-------|-------|
| 1130000 | Subject: | | | | | |
| 11.152.50 | Clock Time | | | | | |
| 11-137-200 11-137-200 11-137-200 11-137-200 11-137-200 11-137-200 11-137-200 11-137-200 11-137-200 11-137-200 11-138-200 | 11:30:00 | 26 | 130 | 29 | 37.17 | 33.74 |
| 111-10-00 10 100 21 55.76 33.67 111-145.00 15 52 29 55.06 33.17 111-147-30 17.5 44 42 29 55.06 33.18 111-147-30 17.5 44 42 29 55.06 33.18 111-147-30 17.5 44 42 37.09 33.68 33.18 111-147-30 22.5 40 35 37.29 33.68 111-147-30 22.5 40 35 37.29 33.68 111-147-30 23.64 34 37.42 34.11 1155-00 25 40 34 37.25 33.69 34.11 1155-00 25 40 35 37.29 33.69 34.11 1155-00 26 40 17 37.53 34.27 1220-00 30 40 35 37.56 34.34 1220-00 30 40 14 37.42 34.71 1220-00 30 40 15 37.55 34.37 1220-00 30 40 15 37.55 34.34 1221-100 40 40 14 37.41 37.55 34.34 1221-100 40 40 14 37.41 37.55 34.34 1221-100 40 40 16 37.55 34.36 1221-100 60 40 6 37.57 34.36 1221-100 60 40 40 6 37.57 34.36 1221-100 60 40 6 37.57 34.36 1222-200 60 40 6 37.57 34.36 1222-200 60 40 6 37.55 34.42 1222-200 60 40 6 37.55 34.42 1222-200 60 40 6 37.55 34.42 1222-200 60 40 6 37.55 34.42 1222-200 60 40 6 37.55 34.42 1222-200 60 40 6 37.55 34.43 1222-200 60 40 6 37.55 34.44 1222-200 60 40 6 37.55 34.42 1222-200 60 40 6 37.55 34.43 1222-200 60 40 6 37.55 34.44 1222-200 60 40 6 37.55 34.44 1222-200 60 40 6 37.55 34.46 1222-200 60 40 6 37.55 34.41 1222-200 60 40 6 37.55 34.42 1222-200 60 40 6 37.55 34.43 1222-200 60 40 6 37.55 34.44 137.44 137.4 138.4 149 | 11:35:00 11:37:30 | | | | | |
| 11146.00 16 52 29 500 60 338 31 1147.30 17.5 44 42 37.06 33.6 33.6 11147.30 17.5 44 42 37.06 33.6 33.6 11147.30 17.5 44 42 37.06 33.6 33.6 11145.30 20 41 43 37.26 33.6 33.6 11145.30 22 5 40 34 37.25 33.6 33.6 1115.5 00 22 5 40 34 37.25 33.6 33.6 1115.5 00 25 40 34 37.25 33.6 33.6 1115.5 00 25 40 34 37.25 33.6 34.0 1115.5 00 30 40 35 37.48 34.14 120.00 30 30 40 35 37.48 34.14 120.00 30 30 40 35 37.48 34.14 120.00 30 30 40 35 37.5 34.27 120.00 30 40 40 13 37.5 3 34.27 120.00 40 40 14 37.45 37.5 34.27 120.00 40 40 40 14 37.45 37.5 34.27 120.10 40 40 40 40 37.5 7 34.3 37.5 34.2 120.00 50 40 8 37.5 34.3 34.2 120.00 50 40 8 37.5 34.3 34.2 120.00 50 40 8 37.5 34.3 34.2 120.00 50 40 8 37.5 34.3 34.2 120.00 50 5 40 8 37.5 34.3 34.2 120.00 50 5 40 19 37.5 3 34.2 120.00 50 5 40 19 37.5 3 34.2 120.00 50 5 40 19 37.5 3 34.2 120.00 50 5 40 19 37.5 3 34.2 120.00 50 5 40 19 37.5 3 34.2 120.00 50 5 40 19 37.5 3 34.2 120.00 50 5 5 5 40 19 37.5 3 34.2 120.00 50 5 5 5 40 19 37.5 3 34.2 120.00 50 5 5 5 40 19 37.5 3 34.2 120.00 50 5 5 5 40 19 37.5 3 34.2 120.00 50 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | 11;40:00 | | | | | |
| 11:16:200 | 11:42:30 | | 52 | 29 | 36.96 | 33.8 |
| 11162-00 | 11:47:30 | | | | | |
| 11:67:30 | 11:52:30 | 22.5 | 40 | 25 | 37.28 | |
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| 14:17:30 167.5 40 12 37.61 33.93 14:20:00 170 40 13 37.29 33.67 14:22:30 172.5 40 15 36.51 33.91 14:25:00 175 40 25 36.05 33.82 14:27:30 177.5 40 25 36.06 33.82 14:30:00 180 40 33 36.01 33.89 14:32:30 182.5 40 34 36 33.89 14:32:30 182.5 40 32 36 34.08 14:32:30 187.5 41 18 36 34.16 14:40:00 190 79 25 36.14 34.25 14:42:30 192.5 106 25 36.4 34.34 14:42:30 195 115 30 36.71 34.48 14:42:30 195 115 30 36.71 34.49 14:45:00 195 | 14:12:30 | | | | | |
| 14:22:30 1725 40 18 36.51 33.91 14:25:00 175 40 28 36.15 33.88 14:27:30 177.5 40 25 36.05 33.82 14:27:30 180 40 33 36.05 33.82 14:30:00 180 40 33 36.05 33.82 14:30:00 180 40 33 36.05 33.98 14:35:00 185 40 22 58 36.05 33.98 14:35:00 185 40 22 58 36.06 13.98 14:35:00 180 79 25 36.14 36:25 14:46:30 180 79 25 36.14 36:25 36.14 36:25 36.14 36:25 36:36 | 14:17:30 | 167.5 | 40 | 12 | 37.61 | 32.93 |
| 14:25:00 1775 40 28 36.15 33.88 14:27:30 177.5 40 25 36.06 33.62 14:27:30 177.5 40 25 36.06 33.62 14:30:00 180 40 33 36.01 33.89 14:30:00 180 40 34 36 33.89 14:30:00 180 40 22 36 34.08 14:37:30 187.5 41 18 36 34.16 14:40:00 190 79 25 36.14 34.25 14:40:00 190 79 25 36.14 34.25 14:40:00 196 115 30 36.71 34.48 14:47:30 197.5 114 19 37.03 34.84 14:47:30 197.5 114 19 37.03 34.84 14:50:00 200 118 16 37.33 34.84 14:50:00 200 118 16 37.33 34.84 14:50:00 200 118 16 37.33 34.84 14:50:00 200 179 25 36.06 36.16 14:50:00 200 179 25 36.06 36.16 16:50:00 216 179 22 36.06 36.18 16:50:00 216 179 22 36.06 36.18 16:50:00 216 180 24 36.14 36.25 16:50:00 216 180 24 36.14 36.25 16:50:00 217.5 180 24 36.14 36.25 16:50:00 218 180 24 36.14 36.25 16:50:00 218 180 24 36.14 36.25 16:50:00 218 180 25 36.20 36.36 16:15:00 220 180 22 36.30 36.36 16:15:10:00 220 180 22 36.30 36.31 16:10:00 220 180 3 36.31 36.33 36.34 36.35 16:17:30 227.5 180 4 36.45 36.35 36.30 16:22:30 232.5 180 2 36.34 36.45 36.35 16:17:30 227.5 180 3 36.34 36.35 36.34 16:22:30 232.5 180 2 36.34 36.35 36.32 16:22:30 232.5 180 2 36.34 36.35 36.32 16:22:30 232.5 180 2 36.34 36.35 36.32 16:22:30 232.5 180 2 36.34 36.35 36.34 36.85 36.32 36.35 36.34 36.35 36.34 36.25 36.35 36.34 36.35 36.34 36.25 36.35 36.34 36.25 36.35 36.34 36.25 36.35 36.35 36.34 36.35 36.35 36.35 36.35 36.35 36.35 36.34 36.35 36.3 | | | | | | |
| 14:30:00 180 40 33 38.01 33.89 14:32:30 182.5 40 34 36 33.98 14:35:00 186 40 22 36 34.08 14:37:30 187.5 41 18 36 34.18 14:40:00 190 79 25 36.14 34.25 14:42:30 192.5 105 28 36.4 34.34 14:43:00 190 195 115 30 36.71 34.48 14:447:30 197.5 114 19 37.03 34.8 14:450:00 200 118 16 37.53 34.8 14:450:00 200 118 16 37.53 34.9 14:55:00 205 173 38 37.78 34.99 14:55:00 207.5 178 35 37.93 36.07 15:00:00 210 179 22 38.05 36.16 15:06:00 | 14:25:00 | 175 | 40 | 28 | 36.15 | 33.88 |
| 14:32:30 182.5 40 34 38 33.98 14:35:00 185 40 22 36 34.08 14:37:30 187.5 41 18 38 34.18 14:40:00 190 79 25 36.14 34.26 14:46:00 196 115 30 36.71 34.46 14:47:30 197.5 114 19 37.03 34.84 14:48:00 200 116 16 37.33 34.84 14:48:00 200 116 16 37.33 34.84 14:48:00 200 116 16 37.33 34.84 14:85:00 205 173 36 37.78 34.99 14:85:00 206 173 36 37.78 34.99 15:00:30 212.5 180 24 38.14 36.25 15:02:30 212.5 180 24 38.14 36.25 15:07:30 217.5 | | | | | | |
| 14:37:30 187.5 41 18 38 34.16 14:40:00 190 79 25 34.14 34.25 14:42:30 192.5 106 26 36.4 34.34 14:42:30 192.5 106 26 36.4 34.34 14:45:30 197.5 114 19 37.03 34.64 14:47:30 197.5 114 19 37.03 34.64 14:50:00 200 118 16 37.53 34.8 14:50:00 205 166 18 37.56 34.91 14:50:00 206 173 36 37.76 14:50:00 207.5 178 35 37.73 34.8 14:50:00 207.5 178 35 37.93 36.07 14:50:20 212.5 180 24 36.14 15:00:00 210 179 22 36.06 36.18 15:00:30 215 180 24 36.14 15:00:30 217.5 180 31 36.32 36.32 15:07:30 217.5 180 31 36.32 36.33 15:10:00 220 180 22 36.39 36.38 15:11:200 222.5 180 3 36.31 15:11:30 227.5 180 4 36.43 36.35 15:11:7:30 227.5 180 4 36.43 36.35 15:11:7:30 227.5 180 3 36.31 36.31 15:22:30 232.5 180 2 36.34 15:22:30 232.5 180 2 36.34 15:22:30 232.5 180 2 36.34 15:22:30 232.5 180 2 36.34 15:22:30 232.5 180 2 36.34 15:22:30 232.5 180 2 36.34 15:22:30 232.5 180 2 36.34 15:22:30 232.5 180 2 36.34 15:22:30 232.5 180 2 36.34 15:22:30 232.5 180 2 36.34 15:22:30 232.5 180 3 36.31 15:22:30 232.5 180 3 36.34 15:22:30 232.5 180 3 36.34 15:22:30 232.5 180 3 36.34 15:22:30 232.5 180 3 36.34 15:22:30 232.5 180 3 36.34 15:22:30 232.5 180 3 36.34 15:22:30 232.5 180 3 36.34 15:22:30 232.5 180 3 36.34 | 14:32:30 | 182.5 | 40 | 34 | 36 | 33,98 |
| 14:40:00 190 79 25 36.14 34.25 14:40:00 190 79 25 36.14 34.25 14:42:30 192.5 105 28 36.4 34.34 14:45:30 192.5 115 30 36.71 34.46 14:47:30 197.5 114 19 37.03 34.46 14:55:00 200 118 16 37.53 34.8 14:55:30 202.5 156 16 37.56 34.91 14:55:00 205 173 36 37.76 34.91 14:55:00 205 173 36 37.78 34.99 14:57:30 207.5 178 35 37.78 34.99 14:57:30 207.5 178 35 37.78 36.07 15:00:00 210 179 22 36.05 36.16 15:05:00 215 180 24 36.14 36.25 15:05:00 215 180 28 36.23 36.34 36.25 15:07:30 277.5 180 31 36.32 36.34 15:10:00 220 180 22 36.39 36.36 15:15:00 225 180 13 36.43 36.35 15:15:00 225 180 13 36.43 36.35 15:15:00 225 180 4 36.45 36.35 15:15:00 225 180 13 36.43 36.35 15:15:00 225 180 4 36.45 36.35 15:15:00 225 180 4 36.45 36.35 15:15:20:00 225 180 3 36.41 36.41 36.11 16:22:00 232.5 180 2 36.34 36.49 15:22:00 232.5 180 2 36.34 36.49 15:22:00 232.5 180 2 36.34 36.49 15:22:00 232.5 180 2 36.34 36.49 15:22:00 232.5 180 2 36.34 36.49 15:22:00 235.5 180 3 3 36.41 36.11 15:22:20 232.5 180 2 36.34 36.49 15:22:20 232.5 180 2 36.34 36.49 15:22:20 232.5 180 3 3 36.41 36.11 15:22:20 232.5 180 3 3 36.41 36.11 15:22:20 232.5 180 2 36.34 36.49 15:22:20 232.5 180 3 3 36.41 36.11 16:22:20 232.5 180 3 3 36.41 36.11 16:22:20 232.5 180 2 36.34 36.49 16:22:20 232.5 180 3 3 36.41 36.11 16:22:20 237.5 0 0 0 0 0 0 0 0 | | | | | | |
| 14:45:00 195 115 30 36.71 34.46 14:47:30 197.5 114 19 37.03 34.64 14:50:00 200 118 16 37.33 34.84 14:52:30 202.5 156 16 37.58 34.91 14:55:00 205 173 36 37.78 34.99 14:57:30 207.5 178 35 37.93 36.07 16:00:00 210 179 22 36.05 36.17 16:00:00 212.5 180 24 38.14 35.25 16:00:50 215 180 24 38.34 35.32 16:00:00 215 180 24 38.34 35.25 16:00:00 217.5 180 36 36.32 35.32 16:10:00 220 180 22 36.39 35.38 16:12:30 222.5 180 13 38.43 36.33 16:16:00 | 14:40:00 | 190 | 79 | 25 | 36.14 | 34.25 |
| 14:47:30 197.5 114 19 37.03 34.84 14:50:00 200 118 16 37.33 34.8 14:50:00 202.5 158 18 37.58 34.91 14:55:00 206 173 36 37.78 34.91 14:55:00 207.5 178 35 37.93 36.07 16:00:00 210 179 22 38.05 36.18 16:00:00 215 180 24 38.14 35.25 16:00:00 215 180 26 38.23 36.23 16:00:00 215 180 28 38.23 36.23 16:00:00 225 180 22 38.39 36.38 16:10:00 225 180 13 38.43 36.33 16:10:00 225 180 4 38.45 16:10:00 225 180 4 38.45 16:10:00 225 180 36 38.43 16:10:00 225 180 38.43 16:10:00 225 180 4 38.45 16:10:00 225 180 3 38.31 16:10:00 230 180 3 38.31 16:10:20 232 180 3 38.31 16:22:00 232 180 3 38.31 16:22:00 232 180 3 38.31 16:22:00 232 180 3 38.31 16:22:00 232 180 3 38.31 16:22:00 232 180 3 38.31 16:22:00 232 180 3 38.31 16:22:00 232 180 3 38.31 16:22:00 235 180 3 38.31 16:22:30 2325 180 3 38.31 16:22:30 235 180 3 38.31 16:22:30 235 180 3 38.31 | | | | | | 34.46 |
| 14:52:30 202.5 158 18 37.58 34.91 14:55:50 206 173 36 37.78 34.99 14:55:30 207.5 178 35 37.93 36.07 16:00:00 210 179 22 38.06 36.18 15:02:30 212.5 180 24 38.14 36.25 16:06:00 216 180 28 36.23 35.32 16:07:30 217.5 180 31 36.32 36.32 16:10:00 220 180 22 36.39 36.33 16:12:30 222.5 180 13 36.43 36.33 16:16:00 225 180 13 36.43 36.33 16:17:30 227.5 180 4 36.45 36.35 16:22:00 230 180 3 36.41 35.1 16:22:00 230 180 3 36.41 35.1 16:22:00 2 | 14:47:30 | 197.5 | 114 | 19 | 37.03 | 34.64 |
| 14:55:00 205 173 38 37.78 34.99 14:57:30 207.5 178 35 37.93 36.07 16:00:00 210 179 22 36.05 36.16 16:02:30 212.5 180 24 38.14 35.25 16:05:00 216 180 26 36.23 35.32 16:07:30 217.5 180 31 36.32 35.34 16:10:00 220 180 22 36.39 35.38 16:12:30 2225 180 13 36.43 36.35 16:16:00 225 180 6 36.46 36.35 16:17:30 227.5 180 4 36.45 36.32 16:22:30 232.5 180 2 36.34 35.12 16:22:30 232.5 180 2 36.34 36.35 16:22:30 232.5 180 3 36.34 34.98 16:22:30 <t< td=""><td></td><td></td><td></td><td></td><td></td><td>34.91</td></t<> | | | | | | 34.91 |
| 16:00:00 210 179 22 36.06 36.16 16:02:30 212.5 180 24 33.14 35.25 18:00 24 36.21 36.06 36.22 36.06 16:02:30 217.5 180 31 36.32 36.32 16:07:30 217.5 180 31 36.32 36.34 16:10:00 220 180 22 36.39 36.38 16:12:30 222.5 180 13 36.43 36.33 16:12:30 222.5 180 4 36.45 36.35 16:17:30 227.5 180 4 36.45 36.35 16:17:30 227.5 180 4 36.45 36.35 16:22:30 232.5 180 2 36.34 36.34 16:22:30 232.5 180 2 36.34 36.35 16:22:30 232.5 180 2 36.34 36.49 16:22:30 232.5 180 2 36.34 36.98 16:22:30 232.5 180 3 36.31 36.49 16:22:30 232.5 180 3 36.31 36.49 16:22:30 232.5 180 3 36.31 36.49 16:22:30 237.5 0 0 0 0 0 | 14:55:00 | 206 | 173 | 36 | | |
| 15:02:30 212.5 180 24 38.14 35.25 15:05:00 215 180 26 36.23 36.32 35.34 15:05:00 215, 180 25 36.23 36.32 35.34 15:10:00 220 180 22 36.39 35.38 15:12:30 222.5 180 13 36.43 36.33 15:15:15:00 225 180 6 38.43 36.33 15:15:17:30 227.5 180 4 36.45 36.35 15:17:30 227.5 180 3 36.41 35.11 15:22:30 232.5 180 2 36.34 36.35 15:22:30 232.5 180 2 36.34 36.35 15:22:30 232.5 180 2 36.34 36.35 15:22:30 232.5 180 2 36.34 36.35 15:22:30 232.5 180 2 36.34 36.35 15:22:30 232.5 180 2 36.34 36.35 15:22:30 232.5 180 2 36.34 36.36 36.35 15:22:30 232.5 180 2 36.34 36.36 36.35 15:22:30 237.5 0 0 0 0 0 0 0 | | | | 22 | | 36.16 |
| 15:07:30 217.5 180 31 36.32 36.4 15:10:00 220 180 22 36.39 36.38 16:12:30 222.5 180 13 36.43 36.43 36.33 16:15:15:00 225 180 6 36.48 36.35 16:17:30 227.5 180 4 36.45 36.35 16:17:30 227.5 180 4 36.45 36.35 16:22:30 232.5 180 2 36.34 36.95 16:22:30 232.5 180 2 36.34 34.98 16:22:30 232.5 180 2 36.34 34.98 16:22:30 232.5 180 3 36.34 34.98 16:22:30 232.5 180 3 36.34 34.98 16:22:30 232.5 180 0 0 0 0 0 | 15:02:30 | 2125 | 180 | 24 | | |
| 15:10:00 220 180 22 36.39 35.36 15:12:20 222.5 180 13 35.43 35.33 15:13:20 22.5 180 13 35.43 35.33 15:13:00 22.5 180 6 36.43 35.35 15:17:30 227.5 180 4 36.45 36.35 15:20:00 230 180 3 36.41 35.1 16:22:30 232.5 180 2 36.34 34.98 15:25:00 235 180 3 36.31 34.98 15:25:00 235 180 3 36.31 34.94 15:27:30 237.5 0 0 0 0 0 0 | | | | 31 | 36.32 | 35.4 |
| 16:16:00 225 160 6 36.46 36.35 16:17:30 227.5 180 4 36.45 36.32 16:20:00 230 180 3 36.41 35.1 16:22:30 232.5 180 2 36.34 34.98 16:22:50 235 180 3 36.34 16:27:30 237.5 0 0 0 0 | 15:10:00 | 220 | 180 | 22 | | |
| 16:20:00 230 180 3 36.41 35.1 16:22:30 232.5 180 2 36.34 34.98 15:25:00 235 180 3 36.31 34.94 15:27:30 237.5 0 0 0 0 | 15:15:00 | 226 | 180 | 6 | 36.46 | 36.36 |
| 16:22:30 232.5 180 2 34.34 34.08 15:25:00 205 180 3 34.31 34.94 15:27:30 237.5 0 0 0 0 0 | 15:17:30 | | | | | |
| 18:27:30 237.5 0 0 0 0 | 15:22:30 | 232.5 | 180 | 2 | 36.34 | 34.98 |
| 10.27.00 | | | | | | |
| | | | | | | |

| Station: Day: Subject: | | 2 1 9 | | | | |
|------------------------------|--------------|-------------|----------|----------------|----------------|-------------|
| Clock Time | X-values | Heart Rate | Activity | Core Temp (oC) | Skin Temp (oC) | Ending Stat |
| 11:30:00 | 0 | 160 | 4 | 38.2 | 33,76 | |
| 11:32:30 11:35:00 | 26 5 | 180 | 15 24 | 38.39 38.53 | 33.94 34.07 | |
| 11:37:30 | 7.5 | 180 | 19 | 36.50 | 34.16 | |
| 11:40:00 | 10 12.5 | 180 | 9 | 38.46 37.37 | 34.12 34 | |
| 11:42:30 11:45:00 | 15 | 180 | 28 | 36.41 | 33.83 | |
| 11:47:30 | 17.5 | 180 | 10 | 36.12 | 33,82 | |
| 11:50:00 | 20 22.6 | 130 110 | 5 | 36.04 36.01 | 34.01 33.96 | |
| 11:55:00 | 25 | 90 | 3 | 36.05 | 33.73 | |
| 11:57:30 | 27.5 30 | 82 73 | 2 | 36.31 36.61 | 33,52 33,42 | |
| 12:02:30 | 32,5 | 72 | 2 | 36.89 | 33.4 | |
| 12:06:00 | 36 | 78 | 17 | 37.17 | 33.22 | |
| 12:07:30 12:10:00 | 37.5 40 | 76 80 | 24 55 | 37.37 37.54 | 31.07 33.02 | |
| 12:12:30 | 425 | 95 | 50 | 37.69 | 33.01 | |
| 12:15:00 12:17:30 | 45 47.5 | 86 84 | 95 89 | 37.83 37.95 | 33.01 33.04 | |
| 12:20:00 | 50 | 79 | 50 | 36.06 | 33.15 | |
| 12:22:30 | 52.5 | 64 | 43 | 38.11 | 33.3 33.46 | |
| 12:25:00 | 56 57.5 | 51 52 | 24 16 | 38.15 | 33.57 | |
| 12:30:00 | 60 | 80 | 10 | 37.48 | 33,49 | |
| 12:32:30 | 62.5 65 | 90 | 3 | 36.92 36.88 | 33.5 33.42 | |
| 12:37:30 | 67.5 | 73 | 2 | 37.1 | 33.31 | |
| 12:40:00 | 70 | 73 | 1 | 37.34 | 33.31 | |
| 12:42:30 | 72.5 | 83 80 | 3 20 | 37.53 37.7 | 33.22 33.15 | |
| 12:47:30 | 77.5 | 70 | 31 | 37.81 | 33.18 | |
| 12:50:00 | 80 | 70 | 24 | 37.91 | 33.27 | |
| 12:52:30 | 82.5 85 | 78 56 | 40 48 | 38 38.06 | 33.42 33.57 | |
| 12:57:30 | 87.5 | 45 | 43 | 38.11 | 33.72 | |
| 13:00:00 | 90 92.6 | 53 99 | 24 30 | 38.15 38.17 | 33.86 33.98 | |
| 13:02:30 13:05:00 | 95 | 151 | 14 | 38.19 | 33.98 | |
| 13:07:30 | 97.5 | 171 | 11 | 38.17 | 33.7 | |
| 13:10:00 13:12:30 | 100 102.5 | 176 | 8 | 37.17 38.34 | 33.42 33.24 | |
| 13:15:00 | 106 | 105 | 3 | 36.11 | 33.1 | |
| 13:17:30 13:20:00 | 107.5 | 96 94 | 5 7 | 36.25 36.65 | 33.04 33.04 | |
| 13:22:30 | 1125 | 100 | 4 | 37.04 | 33.06 | |
| 13:25:00 | 115 | 101 | 51 | 37.35 | 33,07 | |
| 13:27:30 | 117.5 120 | 96 100 | 48 22 | 37.58 37.74 | 33.08 33.2 | |
| 13:32:30 | 122.5 | 140 | 36 | 37.63 | 33.36 | |
| 13:35:00 | 125 | 152 126 | 36 17 | 37.93 36 | 33.45 33.54 | |
| 13:40:00 | 127.5 130 | 86 | 14 | 36.04 | 33.78 | |
| 13:42:30 | 132.5 | 48 | 9 | 38.05 | 33.59 | |
| 13:45:00 13:47:30 | 136 137.6 | 50 55 | 7 | 37.93 37.75 | 32.44 32.34 | |
| 13:50:00 | 140 | 45 | 9 | 37.76 | 33.33 | |
| 13:52:30 13:55:00 | 142.5 145 | 62 111 | 11 | 37.4 36.73 | 33.36 33.42 | |
| 13:57:30 | 147.5 | 158 | 33 | 36.73 | 33.86 | |
| 14:00:00 | 150 | 173 | 16 | 36.6 | 34.27 | |
| 14:02:30 | 152.5 156 | 178 179 | 21 38 | 36.68 36.79 | 34.21 34.08 | |
| 14:07:30 | 157.5 | 180 | 58 | 36.99 | 33.78 | |
| 14:10:00 14:12:30 | 160 162.5 | 180 120 | 39 28 | 37.21 37.39 | 33.62 33.44 | |
| 14:15:00 | 186 | 149 | 24 | 37.53 | 33.31 | |
| 14:17:30 | 167.5 | 143 | 12 | 37.82 | 34.23 34.60 | |
| 14:20:00 | 170 1725 | 170 177 | 24 26 | 38.23 38.25 | 34.82 | |
| 14:25:00 | 175 | 179 | 24 | 37.97 | 34.86 | |
| 14:27:30 | 177.5 180 | 190 180 | 17 11 | 38.14 36.78 | 34.87 34.87 | |
| 14:32:30 | 182.5 | 180 | 32 | 39.08 | 34.67 | |
| 14:35:00 | 185 | 180 | 55 | 39.05 | 34.87 | |
| 14:37:30 | 187.5 190 | 180 | 64 83 | 39.05 39.09 | 34.88 34.88 | |
| 14:42:30 | 192.5 | 180 | 80 | 39.1 | 34.88 | |
| 14:45:00 14:47:30 | 195 197.5 | 180 | 80 | 39.12 0 | 34.86 | |
| 14:50:00 | 200 | 0 | ō | 0 | o | |
| 14:52:30 | 202.5 | 0 | 0 | 0 | 0 | |
| 14:55:00 | 205 207.5 | 0 | 0 | 0 | 0 | |
| 15:00:00 | 210 | 0 | 0 | 0 | 0 | |
| 15:02:30 | 212.5 215 | 0 | 0 | 0 | 0 | |
| 15:06:00 15:07:30 | 216 217.5 | 0 | 0 | 0 | 0 | |
| 15:10:00 | 220 | ó | 0 | 0 | 0 | |
| 15:12:30 15:15:00 | 222.5 225 | 0 | 0 | 0 | 0 | |
| 15:17:30 | 227.6 | 0 | o | 0 | 0 | |
| 15:20:00 15:22:30 | 230 232.5 | 0 | 0 | 0 | 0 | |
| 15:25:00 | 232.6 | 0 | 0 | 0 | 0 | |
| 15:27:30 | 237.5 | 0 | 0 | 0 | 0 | Self Det |
| 15:29:30 | 240 | U | 0 | | ŭ | am net |

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| Day: Subject: | | 1 11 | | | |
| Clock Time | | Heart Rate | Activity (| Core Temp (oC) Ski 37,36 | n Temp (oC) Endin 35.51 |
| 11:30:00 | 0 25 | 180 155 | 19 | 37.27 | 36.45 35.41 |
| 11:35:00 11:37:30 | 5 7.8 | 129 126 | 26 24 | 37.2 37.28 | 35.42 |
| 11:40:00 11:42:30 | 10 12.5 | 124 125 | 11 12 | 37.28 37.29 | 34.89 34.18 |
| 11:45:00 | 15 | 122 | 20 22 | 37.19 37.25 | 34.13 34.19 |
| 11:47:30 11:50:00 | 17.5 20 | 127 | 16 | 37.25 | 34.31 |
| 11:52:30 11:55:00 | 22.5 25 | 126 128 | 25 36 | 37.33 37.36 | 34.49 34.6 |
| 11:57:30 | 27.5 | 128 | 40 | 37.4 | 34.67 |
| 12:00:00 12:02:30 | 30 32,5 | 126 124 | 58 58 | 37.45 37.48 | 34.77 34.86 |
| 12:05:00 12:07:30 | 36 37.5 | 128 | 35 18 | 37.42 37.75 | 34.93 35.03 |
| 12:10:00 | 40 | 124 | 11 | 37.61 | 35.09 |
| 12:12:30 12:15:00 | 42.5 45 | 128 130 | 13 43 | 37.99 36.09 | 36.16 36.17 |
| 12:17:30 | 47.5 | 130 | 28 10 | 37.89 37.89 | 36.16 36.08 |
| 12:20:00 12:22:30 | 50 52.5 | 127 126 | 20 | 37.89 | 35.02 |
| 12:25:00 12:27:30 | 55 57.5 | 126 126 | 36 36 | 37.82 37.8 | 36.07 36.11 |
| 12:30:00 | 60 | 122 | 96 | 37.86 | 36.14 |
| 12:32:30 | 62.6 66 | 122 122 | 76 44 | 37.9 37.95 | 35.17 35.22 |
| 12:37:30 | 67.5 | 124 | 36 | 38.01 | 36.27 |
| 12:40:00 | 70 72.5 | 121 120 | 59 81 | 38.08 36.18 | 36.31 36.41 |
| 12:45:00 | 76 | 118 | 94 | 38.31 | 35.48 |
| 12:47:30 12:50:00 | 77.5 80 | 115 116 | 99 38 | 36.44 36.51 | 36.49 36.52 |
| 12:52:30 12:55:00 | 82.5 85 | 119 123 | 28 14 | 38.56 38.59 | 36.46 36.48 |
| 12:57:30 | 87.5 | 123 | 6 | 36.61 | 35.41 |
| 13:00:00 | 90 92.5 | 117 117 | 3 | 36.6 36.48 | 35.28 36.22 |
| 13:05:00 | 96 | 119 | 18 | 36.3 | 35.16 |
| 13:07:30 13:10:00 | 97.5 100 | 118 120 | 17 11 | 36.25 36.18 | 36.16 36.23 |
| 13:12:30 | 1025 | 117 | 20 | 36.17 | 35.29 |
| 13:15:00 13:17:30 | 106 107.5 | 114 118 | 31 40 | 36.19 36.26 | 36.35 36.42 |
| 13:20:00 | 110 | 122 122 | 63 41 | 38.3 38.33 | 36.48 36.51 |
| 13:22:30 | 112.5 115 | 119 | 23 | 36.39 | 36.55 |
| 13:27:30 13:30:00 | 117.5 120 | 123 | 15 10 | 36.38 36.29 | 36.58 36.59 |
| 13:32:30 | 122.5 | 120 | 4 | 36.29 | 36.5 |
| 13:35:00 13:37:30 | 125 127.5 | 124 125 | 3 | 36.31 36.31 | 36.52 36.59 |
| 13:40:00 | 130 | 128 | 18 | 36.31 | 36.62 |
| 13:42:30 13:45:00 | 132.5 135 | 122 | 28 30 | 38.36 38.43 | 36.66 35.64 |
| 13:47:30 | 137.5 | 116 | 33 | 36.44 | 35.64 |
| 13:50:00 13:52:30 | 140 142.5 | 115 115 | 27 18 | 36.46 36.48 | 36.73 |
| 13:55:00 | 145 | 118 | 28 | 36.49 | 35.81 |
| 13:57:30 14:00:00 | 147.5 150 | | , 43 51 | 36.68 36.63 | 36.87 36.98 |
| 14:02:30 | 152.5 | 117 | 21 | 38.7 | 35.99 |
| 14:05:00 | 155 157.5 | 117 117 | 17 23 | 36.82 36.86 | 36.99 |
| 14;10:00 | 180 | 118 | 18 | 36.87 | 36.02 |
| 14:12:30 14:15:00 | 162.5 165 | 114 | 20 21 | 36.82 | 35.95 |
| 14:17:30 14:20:00 | 167.6 170 | | 0 | 0 | 0 |
| 14:22:30 | 172.6 | 0 | 0 | 0 | 0 |
| 14:25:00 14:27:30 | 176 177.5 | 0 | 0 | 0 | 0 |
| 14:30:00 | 180 | 0 | 0 | 0 | 0 |
| 14:32:30 | 182.5 186 | | 0 | 0 | 0 |
| 14:37:30 | 187.6 | 0 | 0 | 0 | 0 |
| 14:40:00 | 190 192.5 | | 0 | 0 | 0 |
| 14:45:00 | 195 | 0 | 0 | 0 | 0 |
| 14:47:30 14:50:00 | 197.5 200 | 0 | 0 | 0 | 0 |
| 14:52:30 | 202.5 | 0 | 0 | 0 | 0 |
| 14:55:00 14:57:30 | 205 207.5 | 0 | 0 | 0 | 0 |
| 15:00:00 | 210 | . 0 | 0 | 0 | 0 |
| 15:02:30 16:05:00 | 212.5 215 | | 0 | 0 | 0 |
| 15:07:30 | 217.5 | 0 | 0 | . 0 | 0 |
| 15:10:00 15:12:30 | 220 222.5 | | 0 | 0 | 0 |
| 15:15:00 | 225 227.5 | 0 | 0 | 0 | 0 |
| 15:17:30 15:20:00 | 227.5 230 | | 0 | 0 | 0 |
| | 232.5 236 | | 0 | 0 | 0 |
| 15:22:30 | | v | • | U | - |
| 15:22:30 15:25:00 15:27:30 15:29:30 | 237.5 240 | 0 | 0 | 0 | 0 0 Medic |

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| | | | | | N | Endon States | |
|------------------------|---------------|------------------|---------------|-------------------------|-------------------------|---------------|--|
| Clock Time 11:30:00 | X-values 0 | Heart Rate 40 | Activity 3 | Core Temp (oC) 39.01 | Skin Temp (oC) 35.13 | Ending Status | |
| 11:30:00 | 25 | 40 | 5 | 37.03 | 35.18 | | |
| 11:36:00 | 5 | 40 | 7 | 36.44 | 35.17 | | |
| 11:37:30 | 7.5 | 40 | 19 | 36.14 36.04 | 35.12 34.94 | | |
| 11:40:00 11:42:30 | 10 12.5 | 40 40 | 35 24 | 36.04 36.01 | 34.91 | | |
| 11:45:00 | 15 | 40 | 21 | 36 | 34.98 | | |
| 11:47:30 | 17.5 | 40 | 19 | 36,18 | 35.03 | | |
| 11:50:00 | 20 | 40 | 17 | 36.51 | 34.91 | | |
| 11:52:30 | 22.5 | 40 40 | 32 36 | 36.86 37.21 | 34.92 34.75 | | |
| 11:55:00 11:57:30 | 25 27.5 | 40 | 90 | 37.48 | 34.7 | | |
| 12:00:00 | 30 | 40 | 76 | 37.65 | 34.66 | | |
| 12:02:30 | 32.6 | 40 | 44 | 37.79 | 34.72 | | |
| 12:05:00 | 36 | 40 | 27 10 | 37.93 36.01 | 34.93 34.87 | | |
| 12:07:30 12:10:00 | 37.6 40 | 40 40 | 8 | 37.38 | 34.66 | | |
| 12:12:30 | 42.5 | 40 | 6 | 36.43 | 34.53 | | |
| 12:15:00 | 45 | 40 | 16 | 36.21 | 34.38 | | |
| 12:17:30 | 47.5 | 40 40 | 9 5 | 36.39 36.17 | 34.18 33.87 | | |
| 12:20:00 | 50 52.5 | 40 | | 36.06 | 33.61 | | |
| 12:25:00 | 56 | 40 | 12 | 38.09 | 33.49 | | |
| 12:27:30 | 57.5 | 40 | 11 | 36.35 | 33.39 | | |
| 12:30:00 | 60 | 40 | 23 | 36.72 37.06 | 33.37 33.69 | | |
| 12:32:30 | 62.5 66 | 40 40 | 22 24 | 37.06 37.31 | 33.69 | | |
| 12:36:00 | 57.5 | 40 | 22 | 37.52 | 34.55 | | |
| 12:40:00 | 70 | 40 | 16 | 37.67 | 34.66 | | |
| 12:42:30 | 72.6 | 40 | 22 | 37.77 | 34.6 | | |
| 12:45:00 | 75 77.6 | 40 40 | 12 | 37.86 37.9 | 34.96 34.96 | • | |
| 12:47:30 | 77.6 80 | 40 | 4 | 37.87 | 34.74 | | |
| 12:52:30 | 82.5 | 40 | 3 | 37.85 | 34.29 | | |
| 12:56:00 | 86 | 40 | 2 | | 33.63 | | |
| 12:57:30 | 87.5 90 | 40 40 | 5 25 | 37.8 37.81 | 33.66 33.35 | | |
| 13:00:00 | 90 92.5 | 40 | 28 18 | 37.83 | 33.26 | | |
| 13:06:00 | 95 | 40 | 19 | 37.95 | 33,30 | | |
| 13:07:30 | 97.5 | 40 | 42 | | 33.66 | | |
| 13:10:00 | 100 | 40 | 21 | 37.86 | 34.01 | | |
| 13:12:30 13:15:00 | 102.5 105 | 40 40 | 14 21 | 37.87 37.88 | 34.25 34.61 | | |
| 13:17:30 | 107.5 | 40 | 16 | 37.89 | 34.73 | | |
| 13:20:00 | 110 | 40 | 26 | 37.9 | 34.8 | | |
| 13:22:30 | 1126 | 40 | 17 | 37.9 | 34.84 | | |
| 13:25:00 | 115 117.6 | 40 40 | 9 | | 34.98 35.24 | | |
| 13:27:30 | 120 | 40 | 3 | | 36.36 | | |
| 13:32:30 | 122.5 | 40 | 3 | | 36.27 | | |
| 13:35:00 | 125 | 40 | 11 | 36.04 | 35,44 | | |
| 13:37:30 13:40:00 | 127.5 130 | 40 | 9 | | 36.87 36.94 | | |
| 13:42:30 | 132.5 | 0 | 0 | | 0 | | |
| 13:45:00 | 136 | 0 | 0 | 0 | 0 | | |
| 13:47:30 | 137.5 | 0 | 0 | 0 | 0 | | |
| 13:50:00 13:52:30 | 140 | 0 | 0 | | | | |
| 13:55:00 | 145 | | 0 | | | | |
| 13:57:30 | 147.5 | | 0 | | 0 | | |
| 14:00:00 | 150 | 0 | 0 | | | | |
| 14:02:30 | 152.5 156 | | 0 | | | | |
| 14:05:00 14:07:30 | 157.6 | | 0 | | | | |
| 14:10:00 | 180 | | 0 | 0 | 0 | | |
| 14:12:30 | 162.5 | | 0 | | | | |
| 14:15:00 | 165 167.5 | | 0 | | | | |
| 14:17:30 14:20:00 | 167.5 | | 0 | | | | |
| 14:22:30 | 1725 | | ŏ | | | | |
| 14:25:00 | 175 | | 0 | | | | |
| 14:27:30 | 177.5 | | 0 | | | | |
| 14:30:00 | 180 182.5 | | 0 | | | | |
| 14:32:30 | 162.5 | | 0 | | | | |
| 14:37:30 | 187.5 | | 0 | 0 | 0 | | |
| 14:40:00 | 190 | | 0 | | | | |
| 14:42:30 | 192.5 | | 0 | | | | |
| 14:45:00 14:47:30 | 195 197.5 | | 0 | | | | |
| 14:50:00 | 200 | | 0 | | | | |
| 14:52:30 | 202.5 | 0 | 0 | 6 | 0 | | |
| 14:55:00 | 206 | | 0 | | | | |
| 14:57:30 | 207.5 210 | | 0 | | | | |
| 16:00:00 | 2125 | | 0 | | | | |
| 15:05:00 | 215 | | ō | | 0 | | |
| 15:07:30 | 217.6 | | 0 | | | | |
| 15:10:00 | 220 | | 0 | | | | |
| 16:12:30 16:15:00 | 222.5 225 | | 0 | | | | |
| 15:17:30 | 227.5 | | 0 | | | • | |
| 15:20:00 | 230 | 0 | 0 | | | | |
| 15:22:30 | 232.5 | | 0 | | | | |
| 15:25:00 | 235 | | 0 | | | | |
| 15:27:30 | 237.5 | 0 | | | U | | |

| Station: | | 2 | | * | |
|----------------------------------|--------------|------------|--------------|----------------|--------------------|
| Station: Day: | | 1 | | | |
| Subject: | | 19 | | | |
| Clock Time | X-values i | leart Rate | Activity Con | Temp (oC) Skin | Temp (oC) Ending S |
| 11:30:00 | 0 | 40 | 100 | 36.42 | 34.95 |
| 11:32:30 | 25 | 40 | 76 37 | 36.52 36.72 | 36.08 36.32 |
| 11:35:00 11:37:30 | 5 7.5 | 40 40 | 21 | 36.8 | 35.4 |
| 11:40:00 | 10 | 40 | 10 | 36.86 | 36.34 |
| 11:42:30 | 12.5 | 40 | 7 | 36.88 | 36.26 |
| 11:45:00 | 15 | 40 | 19 | 36.83 | 36.07 |
| 11:47:30 | 17.6 | 40 | 10 | 36.74 | 34.98 |
| 11:50:00 | 20 | 40 | 5 | 36.66 | 34.78 |
| 11:52:30 | 22.5 | 41 | 4 | 30.55 | 34,67 |
| 11:55:00 | 25 | 42 | 4 | 36.41 | 34.6 34.46 |
| 11:57:30 | 27.5 30 | 43 | 5 4 | 38.21 | 34.41 |
| 12:00:00 | 32.5 | 46 | • | 38.21 | 34.36 |
| 12:02:30 | 32.6 | 46 47 | 26 | 38.21 | 34.18 |
| 12:05:00 | 37.5 | 40 | 36 | 38.18 | 34.26 |
| 12:10:00 | 40 | 50 | 39 | 38.2 | 34.47 |
| 12:12:30 | 42.5 | 61 | 33 | 36.27 | 34.89 |
| 12:15:00 | 46 | 53 | 26 | 36.35 | 34.86 |
| 12:17:30 | 47.5 | 54 | 36 | 36.42 | 34.95 |
| 12:20:00 | 50 | 56 | 40 | 36,5 | 36.08 |
| 12:22:30 | 52.5 | 57 | 43 | 38.58 | 36.23 |
| 12:25:00 | 55 | 58 | 29 | 38.66 | 36.37 |
| 12:27:30 | 57.5 | 80 | 19 | 36.72 | 35.46 |
| 12:30:00 | 80 | 61 | 11 | 38.77 | 36.36 |
| 12:32:30 | 62.5 | 62 | 9 | 36.79 | 35.27 |
| 12:35:00 | 66 | 64 | 4 | 36.74 | 36.23 |
| 12:37:30 | 87.6 | 86 | 4 | 38.66 | 36.16 |
| 12:40:00 | 70 | 67 | 2 | 36.61 | 36.13 |
| 12:42:30 | 728 | 66 | 18 | 36.58 | 36.1 |
| 12:45:00 | 76 | 69 71 | 36 26 | 36.46 36.37 | 35.1 35.14 |
| 12:47:30 | 77.5 | 71 | 37 | 38.36 | 36.15 |
| 12:50:00 | 80 82.5 | 74 | 28 | 38.43 | 35.15 |
| 12:52:30 12:55:00 | 86 | 75 | 30 | 38.6 | 36.14 |
| 12:57:30 | 87.6 | 76 | 60 | 36.56 | 36.14 |
| 13:00:00 | 90 | 78 | 32 | 38.61 | 35.19 |
| 13:02:30 | 92.5 | 79 | 21 | 38.61 | 35.28 |
| 13:06:00 | 95 | 81 | 16 | 36.63 | 35.29 |
| 13:07:30 | 97.5 | 82 | 10 | 36.64 | 36.24 |
| 13:10:00 | 100 | 83 | 6 | 36.61 | 36.16 |
| 13:12:30 | 102.5 | 86 | 4 | 38.47 | 35.01 |
| 13:15:00 | 106 | 86 | 7 | 36.54 | 34.9 |
| 13:17:30 | 107.5 | 86 | | 36.47 | 34.94 |
| 13:20:00 | 110 | 89 | 7 | 36.4 | 35.02 |
| 13:22:30 | 1125 | 90 | 9 | 36.34 | 35.07 |
| 13:25:00 | 115 | 92 | 8 | 36.31 | 36.07 |
| 13:27:30 | 117.5 | 93 | 23 | 38.3 | 36.1 34.93 |
| 13:30:00 | 120 | 96 | 29 | 38.32 | 34.97 |
| 13:32:30 | 122.5 | 98 | 21 | 38.38 38.44 | 36.2 |
| 13:35:00 | 125 | 97 | 21 19 | 38.44 | 36.25 |
| 13:37:30 | 127.5 | 99 100 | 13 | 36.45 | 36.19 |
| 13:40:00 | 130 132.5 | 102 | 5 | 36.3 | 36.06 |
| 15:42:30 | 1325 | 103 | 5 | 38.37 | 36.04 |
| | | 104 | 4 | 38.32 | 36.06 |
| 13:47:30 | 137.5 | 106 | • | 36.26 | 36.02 |
| 13:50:00 | 142.5 | 109 | 10 | 36.25 | 34.97 |
| 13:52:30 13:65:00 | 145 | 109 | 11 | 38.36 | 34.91 |
| 13:66:00 | 147.5 | 110 | 12 | 36.27 | 34.91 |
| 14:00:00 | 160 | 111 | 6 | 36.24 | 34.86 |
| 14:00:00 | 152.5 | 113 | 16 | 36.22 | 34.82 |
| 14:05:00 | 155 | 114 | 33 | 36.21 | 34.79 |
| 14:07:30 | 157.5 | 116 | 23 | 38.24 | 34.85 |
| 14:10:00 | 100 | 117 | 19 | 36.31 | 34.87 |
| 14:12:30 | 162.5 | 118 | 17 | 36.37 | 34.94 |
| 14:15:00 | 186 | 120 | 42 | 36.43 | 34.96 |
| 14:17:30 | 167.5 | 121 | 45 | 36.49 | 35.02 |
| 14:20:00 | 170 | 122 | 18 | 38.54 | 36.07 |
| 14:22:30 | 172.5 | 124 | 27 | 38.32 | 36.03 |
| 14:25:00 | 175 | 125 | 37 | 38.24 | 36.13 |
| 14:27:30 | 177.5 | 127 | 17 | 38.66 | 36.78 |
| 14:30:00 | 180 | 127 | 18 | 38.58 | 36.66 |
| 14:32:30 | 1825 | 0 | 0 | 0 | 0 |
| 14:35:00 | 185 | 0 | ŏ | 0 | 0 |
| 14:37:30 | 187.5 | 0 | 0 | 0 | 0 |
| 14:40:00 | 190 | 0 | 0 | 0 | 0 |
| 14:42:30 | 192.5 | 0 | 0 | | 0 |
| 14:45:00 | 196 | 0 | 0 | 0 | 0 |
| 14:47:30 | 197.5 | 0 | 0 | 0 | 0 |
| 14:50:00 | 200 | 0 | 0 | 0 | 0 |
| 14:52:30 | 202.5 206 | 0 | 0 | 0 | 0 |
| 14:55:00 | 206 | 0 | 0 | 0 | ő |
| 14:67:30 | 207.5 210 | 0 | 0 | 0 | |
| 15:00:00 | 210 212.5 | | 0 | 0 | |
| 15:02:30 | 212.6 | 0 | 0 | 0 | ō |
| 15:05:00 | 217.5 | 0 | 0 | 0 | 0 |
| 15:07:30 15:10:00 | 217.5 220 | 0 | 0 | | 0 |
| 15:10:00 | 222.5 | 0 | ŏ | ŏ | ō |
| 15:15:00 | 225 | | o | 0 | 0 |
| 15:17:30 | 227.5 | ŏ | ō | ō | 0 |
| | 230 | ō | 0 | 0 | o |
| 15:20:00 | | | | | 0 |
| 15:20:00 | 232.5 | 0 | 0 | 0 | • |
| 15:20:00 15:22:30 15:25:00 | 232.5 235 | 0 | 0 | 0 | ŏ |
| 18:22:30 | | | | | |

| Station: | | 2 | | | | |
|----------------------|-----------------------|------------|----------|----------------|----------------|------------|
| Day: | | 1 | | | | |
| Subject: | | 20 | | | | |
| Clock Time | X-values | Heart Rate | Activity | Core Temp (oC) | Skin Temp (oC) | Fording St |
| 11:30:00 | 0 | 40 | 4 | 36.21 | 32.8 | C |
| 11:32:30 | 25 | 40 | 4 | 36.73 | 33.86 | |
| 11:35:00 11:37:30 | 5 7.5 | 40 40 | 4 5 | 37.01 | 33,96 34,02 | |
| 11:40:00 | 10 | 40 | 4 | 37.12 37.07 | 34.02 | |
| 11:42:30 | 125 | 40 | 3 | 37.08 | 34.04 | |
| 11:45:00 | 15 | 40 | 4 | 37.07 | 33.97 | |
| 11:47:30 11:50:00 | 17.5 20 | 40 40 | 3 | 37.03 37.04 | 33.99 | |
| 11:52:30 | 22.5 | 40 | 3 | 37.04 | 33,81 | |
| 11:55:00 | 25 | 40 | 14 | 37.04 | 33.72 | |
| 11:57:30 12:00:00 | 27.6 30 | 40 40 | 25 57 | 37.02 36.99 | 33.86 | |
| 12:02:30 | 32.5 | 40 | 20 | 36.97 | 34.2 34.09 | |
| 12:05:00 | 36 | 40 | 31 | 36.97 | 34.06 | |
| 12:07:30 | 37.5 | 40 | 36 | 36.99 | 34.03 | |
| 12:10:00 12:12:30 | 40 42.5 | 40 40 | 14 18 | 36.99 36.98 | 33,97 34,01 | |
| 12;15:00 | 45 | 40 | 15 | 37 | 34.08 | |
| 12:17:30 | 47.5 | 40 | 7 | 37.01 | 34.12 | |
| 12:20:00 12:22:30 | 50 52.6 | 40 40 | 5 4 | 37.02 37.02 | 34.2 34.21 | |
| 12:25:00 | 56 | 40 | 5 | 37.02 | 34.23 | |
| 12:27:30 | 57.5 | 40 | 11 | 37.02 | 34.3 | |
| 12:30:00 12:32:30 | 80 | 40 | 19 | 37.04 | 34.49 | |
| 12:35:00 | 62.5 66 | 40 40 | 8 | 37.05 37.03 | 34.45 34.51 | |
| 12:37:30 | 67.6 | 40 | 3 | 36.99 | 34.58 | |
| 12:40:00 | 70 | 40 | 3 | 36.98 | 34.6 | |
| 12:42:30 12:45:00 | 72.5 78 | 40 40 | 4 | 36.97 36.98 | 34.64 34.64 | |
| 12:47:30 | 77.5 | 40 | 14 | 36.97 | 34.51 | |
| 12:50:00 | 80 | 40 | | 36.98 | 34.47 | |
| 12:52:30 12:55:00 | 82.5 85 | 40 40 | 19 20 | 36.97 | 34.49 | |
| 12:57:30 | 87.6 | 40 | 20 | 37.04 | 34.43 34.38 | |
| 13:00:00 | 90 | 40 | 10 | 37.04 | 34.4 | |
| 13:02:30 13:05:00 | 92.5 | 40 | 15 | 37.07 | 34.51 | |
| 13:07:30 | 95 97.5 | 40 40 | 51 40 | 37.17 37.24 | 34.7 34.9 | |
| 13:10:00 | 100 | 40 | 49 | 37.36 | 36.06 | |
| 13:12:30 | 102.5 | 40 | 52 | 37.42 | 34.98 | |
| 13:15:00 13:17:30 | 105 107.5 | 40 40 | 30 34 | 37.47 37.58 | 36.21 36.19 | |
| 13:20:00 | 110 | 40 | 28 | 37.61 | 35.19 | |
| 13:22:30 | 1125 | 40 | 13 | 37.66 | 36.24 | |
| 13:25:00 13:27:30 | 115 117.5 | 40 40 | 18 13 | 37.66 37.63 | 36.23 36.2 | |
| 13:30:00 | 120 | 40 | 16 | 37.58 | 36.26 | |
| 13:32:30 | 122.5 | 40 | 17 | 37.5 | 36.28 | |
| 13:36:00 13:37:30 | 125 127.5 | 40 40 | 18 21 | 37.46 | 36.21 | |
| 13:40:00 | 130 | 40 | 29 | 37.49 37.57 | 35.1 35.1 | |
| 13:42:30 | 132.5 | 40 | 20 | 37.50 | 36.18 | |
| 13:45:00 13:47:30 | 135 137.5 | 40 40 | 82 81 | 37.62 | 36.22 | |
| 13:50:00 | 140 | 40 | 89 | 37.66 37.71 | 35.21 35.24 | |
| 13:52:30 | 142.5 | 40 | 42 | 37.76 | 34.8 | |
| 13:55:00 13:57:30 | 145 | 40 | 25 | 37.78 | 34.74 | |
| 14:00:00 | 147.5 150 | 40 40 | 30 22 | 37.77 37.81 | 36 36.26 | |
| 14:02:30 | 152.5 | 40 | 24 | 37.88 | 35.49 | |
| 14:05:00 | 155 | 40 | 50 | 37.98 | 36.50 | |
| 14:07:30 14:10:00 | 1 <i>5</i> 7.5 180 | 40 40 | 29 17 | 38.06 38.16 | 36.69 36.83 | |
| 14:12:30 | 162.5 | 40 | 13 | 38.17 | 36.5 | |
| 14:15:00 14:17:30 | 165 | 40 | 25 | 38.09 | 35.25 | |
| 14:17:30 | 167.5 170 | 40 40 | 28 43 | 36.02 36 | 35.37 35.45 | |
| 14:22:30 | 1725 | 40 | 45 | 38.01 | 35.54 | |
| 14:25:00 | 175 | 40 | 51 | 38.09 | 36.55 | |
| 14:27:30 14:30:00 | 177.6 190 | 40 40 | 46 58 | 38.19 38.27 | 35.61 | |
| 14:32:30 | 182.5 | 40 | 48 | 38.34 | 35.72 35.78 | |
| 14:36:00 | 185 | 40 | 34 | 38.18 | 35.72 | |
| 14:37:30 14:40:00 | 187.5 190 | 40 40 | 16 | 38.23 | 36.56 | |
| 14:42:30 | 192.5 | • | 12 | 36.37 0 | 36.79 0 | |
| 14:45:00 | 195 | 0 | 0 | o | ō | |
| 14:47:30 | 197.5 | 0 | 0 | 0 | 0 | |
| 14:50:00 14:52:30 | 200 202.5 | 0 | 0 | 0 | 0 | |
| 14:55:00 | 206 | ŏ | ŏ | ò | ٥ | |
| 14:57:30 | 207.5 | 0 | 0 | 0 | 0 | |
| 15:00:00 15:02:30 | 210 212.5 | 0 | 0 | 0 | 0 | |
| 15:06:00 | 2126 | 0 | 0 | 0 | 0 | |
| 15:07:30 | 217.5 | 0 | 0 | 0 | ŏ | |
| 15:10:00 15:12:30 | 220 222.5 | 0 | 0 | 0 | 0 | |
| 16:12:30 | 222.5 | 0 | 0 | 0 | 0 | |
| 15:17:30 | 227.5 | ŏ | o | o | 0 | |
| 15:20:00 | 230 | 0 | 0 | 0 | 0 | |
| 15:22:30 15:25:00 | 232.5 236 | 0 | 0 | 0 | 0 | |
| 15:27:30 | 237.5 | o | ò | | 0 | |
| 15:29:30 | 240 | 0 | 0 | 0 | 0 Med | ical |
| | | | | | | |

| Station: | | 4 | | | | |
|------------------------|---------------|-----------------|----------------|----------------|----------------|----------|
| Day: Subject: | | 1 2 | | | | |
| | | Lineat Bot | A 4454- c | Core Temp (oC | Skin Temp (oC) | Ending S |
| Clock Time 12:00:00 | X-values 0 | Heart Rat 89 | Activity 47 | 37.14 | 33.68 | Enaing S |
| 12:02:30 | 2.5 | 69 | 56 | 37.17 | 33.21 | |
| 12:05:00 | 5 | 69 | 64 | 37.15 | 33.08 | |
| 12:07:30 | 7.5 | 69 | 66 | 37.14 | 33.05 | |
| 12:10:00 | 10 12.5 | 70 70 | 76 67 | 37.13 37.13 | 33.09 33.11 | |
| 12:12:30 12:15:00 | 12.5 | 73 | 71 | 37.1 | 33.1 | |
| 12:17:30 | 17.5 | 75 | 59 | 37.11 | 33.13 | |
| 12:20:00 | 20 | 74 | 39 | 37.13 | 33.16 | |
| 12:22:30 | 22.5 | 71 | 48 | 37.15 | 33.16 33.21 | |
| 12:25:00 12:27:30 | 25 27.5 | 75 74 | 67 77 | 37.12 37.11 | 33.38 | |
| 12:30:00 | 30 | 70 | 78 | 37.21 | 33.4 | |
| 12:32:30 | 32.5 | 65 | 83 | 37.27 | 33.37 | |
| 12:35:00 | 35 | 68 | 64 | 37.3 | 33.31 33.35 | |
| 12:37:30 12:40:00 | 37.5 40 | 69 68 | 42 29 | 37.34 37.33 | 33.35 | |
| 12:40:00 | 42.5 | 77 | 55 | 37.27 | 33.55 | |
| 12:45:00 | 45 | 78 | 73 | 37.21 | 33.76 | |
| 12:47:30 | 47.5 | 76 | 86 | 37.15 | 33.76 | |
| 12:50:00 | 50 | 73 | 92 | 37.15 | 33.66 | |
| 12:52:30 12:55:00 | 52.5 55 | 71 74 | 88 87 | 37.17 37.2 | 33.58 33.59 | |
| 12:57:30 | 57.5 | 75 | 81 | 37.2 | 33.57 | |
| 13:00:00 | 60 | 77 | 82 | 37.23 | 33.68 | |
| 13:02:30 | 62.5 | 75 | 70 | 37.23 | 33.82 | |
| 13:05:00 | 65 | 74 | 55 51 | 37.19 37.18 | 33.86 33.88 | |
| 13:07:30 13:10:00 | 67.5 70 | 82 85 | 39 | 37.16 | 33.85 | |
| 13:12:30 | 72.5 | 80 | 47 | 37.21 | 33.87 | |
| 13:15:00 | 75 | 73 | 60 | 37.29 | 33.86 | |
| 13:17:30 | 77.5 | 69 | 67 | 37.3 | 33.74 | |
| 13:20:00 13:22:30 | 80 82.5 | 65 83 | 62 41 | 37.27 37.28 | 33.54 33.54 | |
| 13:22:30 | 85 | 86 | 36 | 37.28 | 33.87 | |
| 13:27:30 | 87.5 | 90 | 27 | 37.24 | 34.14 | |
| 13:30:00 | 90 | 92 | 43 | 37.22 | 34.29 | |
| 13:32:30 | 92.5 | 85 80 | 37 35 | 37.3 37.34 | 34.28 34.31 | |
| 13:35:00 13:37:30 | 95 97.5 | 79 | 35 | 37.34 | 34.28 | |
| 13:40:00 | 100 | 69 | 48 | 37.42 | 34.28 | |
| 13:42:30 | 102.5 | 70 | 45 | 37.48 | 34.21 | |
| 13:45:00 | 105 | 73 | 42 | 37.49 | 34.18 | |
| 13:47:30 | 107.5 110 | 72 77 | 40 21 | 37.5 37.49 | 34.07 33.91 | |
| 13:50:00 13:52:30 | 112.5 | 79 | 22 | 37.47 | 33.87 | |
| 13:55:00 | 115 | 61 | 48 | 37.45 | 33.87 | |
| 13:57:30 | 117.5 | 73 | 58 | 37.43 | 34 | |
| 14:00:00 | 120 | 71 | 51 | 37.41 | 34.06 34.17 | |
| 14:02:30 14:05:00 | 122.5 125 | 68 66 | 38 39 | 37.3 37.35 | 34.17 | |
| 14:07:30 | 127.5 | 63 | 20 | 37.33 | 34.04 | |
| 14:10:00 | 130 | 63 | 13 | 37.34 | 33.99 | |
| 14:12:30 | 132.5 | 73 | 26 | 37.4 | 34.03 | |
| 14:15:00 | 135 | 75 69 | 32 48 | 37.47 37.52 | 34 33.88 | |
| 14:17:30 14:20:00 | 137.5 140 | 61 | 51 | 37.58 | 33.92 | |
| 14:22:30 | 142.5 | 59 | 33 | 37.52 | 33.9 | |
| 14:25:00 | 145 | 57 | 13 | 37.52 | 33.78 | |
| 14:27:30 | 147.5 | 56 | 11 | 37.49 | 33.73 | |
| 14:30:00 | 150 152.5 | 58 62 | 7 17 | 37.42 37.41 | 33.72 33.58 | |
| 14:32:30 14:35:00 | 155 | 76 | 42 | | 33.33 | |
| 14:37:30 | 157.5 | 73 | 28 | | 33.22 | |
| 14:40:00 | 160 | 73 | 27 | | 33.28 | |
| 14:42:30 | 162.5 | 74 | 39 | | 33.43 | |
| 14:45:00 14:47:30 | 165 167.5 | 71 78 | 33 38 | | 33.52 33.84 | |
| 14:47:30 | 170 | 81 | 46 | | 33.7 | |
| 14:52:30 | 172.5 | 76 | 34 | | 33.73 | |
| 14:55:00 | 175 | 77 | 84 | | 33.8 | |
| 14:57:30 | 177.5 | 94 | 75 | | 33.89 | |
| 15:00:00 | 180 182.5 | 85 73 | 59 55 | | 33.87 33.93 | |
| 15:02:30 15:05:00 | 182.5 | 71 | 60 | | 33.92 | |
| 15:07:30 | 187.5 | 0 | 0 | 0 | 0 | |
| 15:10:00 | 190 | 0 | 0 | | 0 | |
| 15:12:30 | 192.5 | 0 | 0 | | 0 | |
| 15:15:00 15:17:30 | 195 197.5 | 0 | 0 | | 0 | |
| 15:17:30 | 200 | 0 | 0 | | 0 | |
| 15:22:30 | 202.5 | 0 | 0 | | 0 | |
| | | | | | | |

| Station: | | 4 | | | | | |
|------------------------|---------------|-----------|----------|----------------|----------------|---------------|--|
| Day: Subject: | | 12 | | | | | |
| Clask Time | X-values | Heart Rat | Activity | Core Temp (oC | Skin Temp (oC | Ending Status | |
| Clock Time 12:00:00 | A-values 0 | 82 | 4 | 37.32 | 35.18 | and ing date | |
| 12:02:30 | 2.5 | 84 | 5 | 37.29 | 35.24 35.29 | | |
| 12:05:00 12:07:30 | 5 7.5 | 86 83 | 5 7 | 37.25 37.23 | 34.92 | | |
| 12:10:00 | 10 | 87 | 10 | 37.22 | 34.15 | | |
| 12:12:30 | 12.5 | 86 | 13 | 37.12 37.02 | 34.01 34.12 | | |
| 12:15:00 12:17:30 | 15 17.5 | 88 89 | 13 10 | 37.02 | 34.12 | | |
| 12:20:00 | 20 | 88 | 5 | 37.07 | 34.27 | | |
| 12:22:30 | 22.5 25 | 90 96 | 8 11 | 37.18 37.1 | 34.22 34.11 | | |
| 12:25:00 12:27:30 | 27.5 | 90 | 30 | 37.13 | 33.94 | | |
| 12:30:00 | 30 | 91 | 31 | 37.26 | 33.8 | | |
| 12:32:30 12:35:00 | 32.5 35 | 88 87 | 32 25 | 37.32 37.26 | 33.66 33.52 | | |
| 12:37:30 | 37.5 | 90 | 20 | 37.33 | 33.62 | | |
| 12:40:00 | 40 | 95 | 14 | 37.38 | 33.8 34.01 | | |
| 12:42:30 12:45:00 | 42.5 45 | 96 94 | 38 40 | 37.34 37.34 | 34.01 | | |
| 12:47:30 | 47.5 | 96 | 31 | 37.39 | 34.15 | | |
| 12:50:00 | 50 | 89 | 20 | 37.48 | 34.19 34.12 | | |
| 12:52:30 12:55:00 | 52.5 55 | 83 80 | 17 7 | 37.48 37.53 | 34.05 | | |
| 12:57:30 | 57.5 | 83 | 20 | 37.57 | 34.02 | | |
| 13:00:00 | 60 | 94 | 79 89 | 37.61 37.68 | 34.06 34.1 | | |
| 13:02:30 13:05:00 | 62.5 65 | 90 85 | 26 | 37.56 | 34.15 | | |
| 13:07:30 | 67.5 | 88 | 29 | 37.71 | 34.17 | | |
| 13:10:00 13:12:30 | 70 72.5 | 89 90 | 18 27 | 37.73 37.74 | 34.19 34.22 | | |
| 13:15:00 | 75 | 92 | 32 | 37.76 | 34.18 | | |
| 13:17:30 | 77.5 | 87 | 24 | 37.77 | 34.12 34.11 | | |
| 13:20:00 13:22:30 | 80 82.5 | 85 94 | 21 80 | 37.79 37.79 | 34.11 | | |
| 13:25:00 | 85 | 98 | 36 | 37.8 | 34.1 | | |
| 13:27:30 | 87.5 90 | 95 93 | 30 27 | 37.77 37.74 | 34,25 34,38 | | |
| 13:30:00 13:32:30 | 92.5 | 93 | 23 | 37.78 | 34.37 | | |
| 13:35:00 | 95 | 96 | 13 | 37.76 | 34.4 | | |
| 13:37:30 13:40:00 | 97.5 100 | 93 95 | 9 8 | 37.77 37.75 | 34.43 34.51 | | |
| 13:42:30 | 102.5 | 92 | 9 | 37.74 | 34.61 | | |
| 13:45:00 | 105 | 88 | 7 | 37.68 | 34.7 | | |
| 13:47:30 13:50:00 | 107.5 110 | 92 87 | 16 10 | 37.67 37.69 | 34.7 34.7 | | |
| 13:52:30 | 112.5 | 83 | 19 | 37.66 | 34.57 | | |
| 13:55:00 13:57:30 | 115 117.5 | 98 98 | 20 17 | 37.61 37.61 | 34.52 34.65 | | |
| 14:00:00 | 120 | 97 | 10 | 37.54 | 34.79 | | |
| 14:02:30 | 122.5 | 96 | 7 | 37.52 | 34.58 | | |
| 14:05:00 14:07:30 | 125 127.5 | 95 90 | 4 | 37.55 37.62 | 34.47 34.63 | | |
| 14:10:00 | 130 | 87 | 10 | 37.65 | 34.75 | | |
| 14:12:30 | 132.5 135 | 84 82 | 15 16 | 37.77 37.77 | 34.8 34.83 | | |
| 14:15:00 14:17:30 | 137.5 | | 10 | 37.83 | 34.69 | | |
| 14:20:00 | 140 | 82 | 10 | 37.82 | 34.94 | | |
| 14:22:30 14:25:00 | 142.5 145 | 80 80 | 8 10 | 37.8 37.78 | 34.94 34.89 | | |
| 14:25:00 | 147.5 | | 6 | 37.75 | 34.75 | | |
| 14:30:00 | 150 | | 10 | 37.72 | 34.69 34.56 | | |
| 14:32:30 14:35:00 | 152.5 155 | | 10 15 | 37.73 37.71 | 34.56 34.54 | | |
| 14:37:30 | 157.5 | 91 | 19 | 37.64 | 34.43 | | |
| 14:40:00 | 160 162.5 | | 23 18 | | 34.46 34.38 | | |
| 14:42:30 14:45:00 | 162.5 | | 18 | | 34.5 | | |
| 14:47:30 | 167.5 | 92 | 19 | | 34.56 | | |
| 14:50:00 14:52:30 | 170 172.5 | | 21 0 | | 34.54 0 | | |
| 14:55:00 | 175 | | 0 | 0 | 0 | | |
| 14:57:30 | 177.5 | | 0 | | 0 | | |
| 15:00:00 15:02:30 | 180 182.5 | | 0 | | 0 | | |
| 15:05:00 | 185 | 0 | 0 | 0 | 0 | | |
| 15:07:30 | 187.5 | | 0 | | 0 | | |
| 15:10:00 15:12:30 | 190 192.5 | | 0 | | 0 | | |
| 15:15:00 | 195 | 0 | 0 | 0 | 0 | | |
| 15:17:30 | 197.5 | | 0 | | 0 | | |
| 15:20:00 15:22:30 | 200 202.5 | | 0 | | 0 | * | |
| 15:25:00 | 205 | 0 | 0 | 0 | 0 | | |
| 15:27:30 | 207.5 210 | | 0 | | 0 | Medical | |
| 15:29:30 | 210 | J | · | ŭ | · | | |

| Station: Day: | | 4 | | | | | |
|----------------------|---------------|------------------|----------------|------------------------|------------------------|---------------|---|
| Subject: | | 15 | | | | | |
| | | | | | | | |
| Clock Time | X-values 0 | Heart Rat 123 | Activity 38 | Core Temp (oC 37.19 | Skin Temp (oC 33.38 | Ending Status | |
| 12:00:00 12:02:30 | 2.5 | 114 | 39 | 37.17 | 33.42 | | |
| 12:05:00 | 5 | 105 | 21 | 37.15 | 33.38 | | |
| 12:07:30 | 7.5 | 97 | 11 | 37.14 | 33.33 | | |
| 12:10:00 | 10 | 93 | 11 | 37.15 | 33.35 | | |
| 12:12:30 | 12.5 | 91 | 16 11 | 37.16 37.17 | 33.36 33.37 | | |
| 12:15:00 12:17:30 | 15 17.5 | 91 97 | 8 | 37.17 | 33.33 | | |
| 12:17:30 | 20 | 98 | 11 | 37.18 | 33.32 | | |
| 12:22:30 | 22.5 | 96 | 10 | 37.18 | 33.35 | | |
| 12:25:00 | 25 | 107 | 25 | 37.17 | 33.42 | | |
| 12:27:30 | 27.5 | 114 | 15 | 37.15 | 33.5 33.55 | | |
| 12:30:00 | 30 32.5 | 103 82 | 11 7 | 37.07 38.95 | 33.54 | | |
| 12:32:30 12:35:00 | 35 | 90 | 7 | 36.85 | 33.47 | | |
| 12:37:30 | 37.5 | 89 | 8 | 36.79 | 33.39 | | |
| 12:40:00 | 40 | 90 | 17 | 36.76 | 33.33 | | |
| 12:42:30 | 42.5 | 95 | 17 | 36.78 | 33.33 | | |
| 12:45:00 | 45 | 97 | 15 23 | 38.85 36.93 | 33.33 33.33 | | |
| 12:47:30 | 47.5 50 | 102 105 | 23 44 | 36.99 | 33.37 | | |
| 12:50:00 12:52:30 | 52.5 | 105 | 33 | 37.05 | 33.39 | | |
| 12:55:00 | 55 | 111 | 21 | 37.14 | 33.42 | | |
| 12:57:30 | 57.5 | 107 | 43 | 37.2 | 33.48 | | |
| 13:00:00 | 60 | 97 | 29 | 37.26 | 33.53 | | |
| 13:02:30 | 62.5 | 107 | 32 24 | 37.28 37.33 | 33.62 33.65 | | |
| 13:05:00 13:07:30 | 65 67.5 | 108 104 | 46 | 37.29 | 33.75 | | |
| 13:07:30 | 70 | 102 | 30 | 37.27 | 33.96 | | |
| 13:12:30 | 72.5 | 90 | 12 | 37.41 | 34.17 | | |
| 13:15:00 | 75 | 97 | 10 | 37.39 | 34.27 | | |
| 13:17:30 | 77.5 | 106 | B 14 | 37.38 37.06 | 34.25 34.18 | | |
| 13:20:00 | 80 82.5 | 107 92 | 17 | 36.61 | 34.1 | | |
| 13:22:30 13:25:00 | 85 | 92 | 11 | 36.38 | 34.04 | | |
| 13:27:30 | 87.5 | 98 | 15 | 36.44 | 34.01 | | |
| 13:30:00 | 90 | 105 | 23 | 36.6 | 33.97 | | |
| 13:32:30 | 92.5 | 87 | 26 | 36.79 | 33.95 | | |
| 13:35:00 | 95 | 101 | 36 | 36.94 | 34 34.02 | | |
| 13:37:30 | 97.5 100 | | 23 19 | 37.1 37.23 | 33.99 | | |
| 13:40:00 13:42:30 | 102.5 | | 41 | 37.29 | 33.94 | | |
| 13:45:00 | 105 | | 33 | 37.34 | 33.95 | | |
| 13:47:30 | 107.5 | 85 | 23 | 37.38 | 34.04 | | |
| 13:50:00 | 110 | | 20 | | 34.13 | | |
| 13:52:30 | 112.5 | | 26 | 38.14 37.56 | 34.12 34.12 | | |
| 13:55:00 13:57:30 | 115 117.5 | | 17 24 | | 34.17 | | |
| 14:00:00 | 120 | | 14 | | 34.25 | | |
| 14:02:30 | 122.5 | | 12 | | 34.35 | | |
| 14:05:00 | 125 | | 17 | | 34.41 | | |
| 14:07:30 | 127.5 | | 19 | | 34.37 34.3 | | |
| 14:10:00 | 130 | | 12 15 | | 34.25 | | |
| 14:12:30 14:15:00 | 132.5 135 | | 27 | | 34.23 | | |
| 14:17:30 | 137.5 | | 17 | | 34.21 | | |
| 14:20:00 | 140 | 91 | 17 | 37.27 | 34.2 | | |
| 14:22:30 | 142.5 | | 17 | | 34.08 | | |
| 14:25:00 | 145 | | 16 | | 34 34.03 | | |
| 14:27:30 14:30:00 | 147.5 150 | | 11 12 | | 34.03 | | |
| 14:30:00 | 152.5 | | 16 | | 34.03 | | |
| 14:35:00 | 155 | | 16 | | 34.02 | | |
| 14:37:30 | 157.5 | 98 | 38 | | 33.95 | | |
| 14:40:00 | 160 | | 75 | | 33.89 | | |
| 14:42:30 | 162.5 | | 52 | | 33.93 33.89 | | |
| 14:45:00 14:47:30 | 165 167.5 | | 59 35 | | 33.88 | | |
| 14:47:30 | 170 | | 26 | | 33.8 | | |
| 14:52:30 | 172.5 | | 27 | | 33.67 | | |
| 14:55:00 | 175 | 140 | 52 | | 33.65 | | |
| 14:57:30 | 177.5 | | 41 | | 33.58 | | |
| 15:00:00 | 180 | | 21 | | 33.84 33.68 | | |
| 15:02:30 15:05:00 | 182.5 185 | | 11 | | 33.65 | | |
| 15:05:00 | 187.5 | | 10 | | 33.66 | | |
| 15:10:00 | 190 | | 11 | | 33.57 | | |
| 15:12:30 | 192.5 | 127 | 24 | | 33.54 | | |
| 15:15:00 | 195 | | 91 | | | | |
| 15:17:30 | 197.5 | | 56 | | | | |
| 15:20:00 | 200 | | 28 | | | | - |
| 15:22:30 15:25:00 | 202.5 205 | | 37 | | 33.39 | | |
| 15:27:30 | 207.5 | | | | 0 | | |
| 15:29:30 | 210 | | c | | 0 | Finished | |
| | | | | | | | |

| Station: | | 4 | | | | |
|----------------------|--------------|------------|----------|----------------|----------------|---------------|
| Day: | | 1 | | | | |
| Subject: | | 17 | | | | |
| Clock Time | X-values | Heart Rate | Activity | Core Temp (oC | Skin Temp (oC) | Ending Status |
| 12:00:00 | 0 | 122 | 43 | 36.15 36.03 | 33.76 33.73 | |
| 12:02:30 | 2.5 | 120 109 | 60 46 | 36.18 | 33.85 | |
| 12:05:00 | 5 7.5 | 99 | 42 | 36.42 | 34.08 | |
| 12:07:30 12:10:00 | 10 | 97 | 38 | 36.64 | 34.32 | |
| 12:12:30 | 12.5 | 100 | 30 | 36.82 | 34.43 | |
| 12:15:00 | 15 | 98 | 23 | 36.96 | 34.52 | |
| 12:17:30 | 17.5 | 96 | 21 | 37.05 | 34.63 34.74 | |
| 12:20:00 | 20 | 94 | 18 20 | 37.14 37.19 | 34.74 | |
| 12:22:30 | 22.5 25 | 96 100 | 71 | 37.24 | 34.82 | |
| 12:25:00 12:27:30 | 27.5 | 97 | 48 | 37.26 | 34.78 | |
| 12:30:00 | 30 | 97 | 34 | 37.29 | 34.73 | |
| 12:32:30 | 32.5 | 98 | 22 | 37.31 | 34.67 | |
| 12:35:00 | 35 | 105 | 20 | 37.23 | 34.61 34.62 | |
| 12:37:30 | 37.5 | 105 | 19 46 | 36.93 36.39 | 34.62 | |
| 12:40:00 | 40 42.5 | 104 109 | 34 | 36.11 | 34.66 | |
| 12:42:30 12:45:00 | 45 | 114 | 44 | 36.03 | 34.71 | |
| 12:47:30 | 47.5 | 114 | 53 | 36.06 | 34.78 | |
| 12:50:00 | 50 | 121 | 47 | 36.24 | 34.87 | |
| 12:52:30 | 52.5 | 127 | 86 | 36.44 | 34.85 | |
| 12:55:00 | 55 | 122 | 80 90 | 36.7 36.92 | 34.8 34.85 | |
| 12:57:30 | 57.5 60 | 122 125 | 71 | 37.08 | 34.85 | |
| 13:00:00 13:02:30 | 62.5 | 139 | 69 | 37.21 | 34.78 | |
| 13:05:00 | 65 | 167 | 55 | 37.33 | 34.69 | |
| 13:07:30 | 67.5 | 176 | 50 | | 34.67 | |
| 13:10:00 | 70 | 179 | 70 | | 34.71 | |
| 13:12:30 | 72.5 | 180 | 35 16 | | 34.86 35 | |
| 13:15:00 13:17:30 | 75 77.5 | | 17 | | 35.06 | |
| 13:17:30 | 80 | | 39 | | 34.92 | |
| 13:22:30 | 82.5 | | 25 | 37.49 | | |
| 13:25:00 | 85 | 180 | 16 | | | |
| 13:27:30 | 87.5 | | 12 | | | |
| 13:30:00 | 90 | | 13 0 | | = | |
| 13:32:30 13:35:00 | 92.5 95 | | 0 | | | |
| 13:37:30 | 97.5 | _ | 0 | _ | 0 | |
| 13:40:00 | 100 | | C | 0 | 0 | |
| 13:42:30 | 102.5 | 0 | C | | | |
| 13:45:00 | 105 | | 0 | | | |
| 13:47:30 | 107.5 | | C | | | |
| 13:50:00 13:52:30 | 110 112.5 | | Č | | | |
| 13:55:00 | 115 | | | , (| | • |
| 13:57:30 | 117.5 | | (|) (| | |
| 14:00:00 | 120 | | |) (| | |
| 14:02:30 | 122.5 | | |) (| | |
| 14:05:00 | 125 127.5 | | |) (| | |
| 14:07:30 14:10:00 | 130 | | | , (| | |
| 14:12:30 | 132.5 | | |) (|) (|) |
| 14:15:00 | 135 | | | , (| | |
| 14:17:30 | 137. | | | _ | |) |
| 14:20:00 | 140 | | | _ | |)) |
| 14:22:30 | 142.5 145 | | | _ | - |) |
| 14:25:00 14:27:30 | 147. | _ | | • | | 5 |
| 14:30:00 | 150 | _ | | | | 0 |
| 14:32:30 | 152. | | | _ | | 0 |
| . 14:35:00 | 15 | | | - | | 0 |
| 14:37:30 | 157. | | | _ | - | <u>0</u> |
| 14:40:00 | 16 162. | | | • | | 0 |
| 14:42:30 14:45:00 | 162. | _ | | - | _ | 0 |
| 14:47:30 | 167. | | | 0 | _ | 0 |
| 14:50:00 | 17 | 0 0 | | 0 | 0 | 0 Finished |

| Station: | | 56 | | | | |
|----------------------|--------------|------------|----------|--------------------------------|-------------------------|---------------|
| Day: | | 1 | | | | |
| Subject: | | 14 | | | | |
| Clock Time | | leart Rate | Activity | | Skin Temp (oC) 33.65 | Ending Status |
| 12:00:00 | 0 | 90 | 6 6 | 36.66 36.68 | 33.69 | |
| 12:02:30 | 2.5 5 | 86 88 | 10 | 36.74 | 33.65 | |
| 12:05:00 12:07:30 | 7.5 | 85 | 77 | 36.8 | 33.53 | |
| 12:10:00 | 10 | 88 | 48 | 36.88 | 33.59 | |
| 12:12:30 | 12.5 | 89 | 25 | 36.97 | 33.71 | |
| 12:15:00 | 15 | 84 | 12 | 37.07 | 33.7 | |
| 12:17:30 | 17.5 | 80 | 22 | 37.17 | 33.6 | |
| 12:20:00 | 20 | 78 | 31 | 37.22 | 33.49 33.47 | |
| 12:22:30 | 22.5 | 85 | 12 28 | 3 7.27 3 7.32 | 33.46 | |
| 12:25:00 | 25 27.5 | 88 81 | 26 | 37.32 | 33.58 | |
| 12:27:30 12:30:00 | 30 | 80 | 10 | 37.33 | 33.58 | |
| 12:30:00 | 32.5 | 80 | 6 | 37.28 | 33.57 | |
| 12:35:00 | 35 | 77 | 5 | 37.26 | 33.45 | |
| 12:37:30 | 37.5 | 73 | 5 | 37.28 | 33.32 | |
| 12:40:00 | 40 | 70 | 9 | 37.25 | 33.24 | |
| 12:42:30 | 42.5 | 70 | 20 | 37.4 37.27 | 33.25 33.25 | |
| 12:45:00 | 45 | 72 | 20 15 | 37.25 | 33.2 | |
| 12:47:30 | 47.5 50 | 80 87 | 29 | 37.24 | 33.23 | |
| 12:50:00 12:52:30 | 52.5 | 90 | 32 | 37.24 | 33.34 | |
| 12:55:00 | 55 | 96 | 23 | 37.29 | 33.36 | |
| 12:57:30 | 57.5 | 98 | 17 | 37.34 | 33.34 | |
| 13:00:00 | 60 | 89 | 9 | | 33.36 | |
| 13:02:30 | 62.5 | 88 | 10 | | 33.37 | |
| 13:05:00 | 65 | 90 | 84 | | 33.37 33.44 | |
| 13:07:30 | 67.5 | 99 | 92 45 | | 33.58 | |
| 13:10:00 | 70 70 5 | 90 84 | 46 | | 33.57 | |
| 13:12:30 13:15:00 | 72.5 75 | 81 | 44 | | 33.43 | |
| 13:17:30 | 77.5 | 83 | 33 | | 33.65 | |
| 13:20:00 | 80 | 64 | 14 | 37.58 | 33.96 | |
| 13:22:30 | 82.5 | 54 | 8 | | 34.35 | |
| 13:25:00 | 85 | 51 | 13 | | 34.64 | |
| 13:27:30 | 87.5 | 52 | 10 | | 34.78 34.85 | |
| 13:30:00 | 90 | 51 | 16 30 | | | |
| 13:32:30 | 92.5 95 | 54 77 | 40 | | | |
| 13:35:00 13:37:30 | 97.5 | 94 | 27 | | | |
| 13:40:00 | 100 | 100 | 13 | 37.57 | . 33.71 | |
| 13:42:30 | 102.5 | 99 | 8 | 37.53 | | |
| 13:45:00 | 105 | 95 | 9 | | | |
| 13:47:30 | 107.5 | 95 | 18 | | | |
| 13:50:00 | 110 | 100 102 | 13 | 3 37.41 7 37.41 | | |
| 13:52:30 13:55:00 | 112.5 115 | 99 | | 37.38 | | |
| 13:57:30 | 117.5 | 93 | | 37.35 | | } |
| 14:00:00 | 120 | 93 | | 37.35 | 33.61 | |
| 14:02:30 | 122.5 | 94 | 2 | 2 37.36 | | |
| 14:05:00 | 125 | 82 | 40 | | | |
| 14:07:30 | 127.5 | 89 | 10 | | | |
| 14:10:00 | 130 | 96 | | 8 37.48 6 37.46 | | |
| 14:12:30 | 132.5 | 88 83 | | 6 37.46 6 36.72 | | |
| 14:15:00 14:17:30 | 135 137.5 | 77 | | 6 36.2 | | |
| 14:17:30 | 140 | 75 | 2 | | | |
| 14:22:30 | 142.5 | 78 | | 2 36.02 | | |
| 14:25:00 | 145 | 82 | | 2 36.02 | | |
| 14:27:30 | 147.5 | | | 7 36.2 | | |
| 14:30:00 | 150 | | | 6 36.53 | | |
| 14:32:30 | 152.5 | | | 6 36.83 6 37.00 | | |
| 14:35:00 | 155 157.5 | | | 2 37.2 | | |
| 14:37:30 14:40:00 | 160 | | | 8 37.3 | | |
| 14:42:30 | 162.5 | | | 2 37.4 | | |
| 14:45:00 | 165 | 87 | 6 | 4 37.4 | 7 33.2 | 5 Finished |

| Station: | | | | | Law : Jay | | |
|--|----------|-------|-----|---------------|-----------|----------------|---------------|
| Subject: 1 | | | | | | | |
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| 14:00:00 120 180 22 38.01 33.3 14:02:30 122.5 180 92 37.71 33.09 14:05:00 125 180 88 37.46 33.05 14:07:30 127.5 180 50 37.75 33.19 14:10:00 130 180 49 37.74 33.18 14:12:30 132.5 180 75 37.48 33.27 14:15:00 135 180 35 37.68 33.29 14:17:30 137.5 180 11 37.56 33.09 14:20:00 140 180 20 37.51 33.12 14:20:00 145 180 36 37.5 33.37 14:25:00 145 180 22 37.5 33.43 14:27:30 147.5 180 11 37.48 33.43 14:30:00 150 180 11 37.42 33.59 14:37:30 1 | | | | | | | |
| 14:02:30 122.5 180 92 37.71 33.09 14:05:00 125 180 88 37.48 33.05 14:07:30 127.5 180 50 37.75 33.19 14:10:00 130 180 49 37.74 33.18 14:15:00 135 180 35 37.68 33.29 14:17:30 137.5 180 11 37.56 33.09 14:20:00 140 180 20 37.51 33.12 14:22:30 142.5 180 36 37.5 33.37 14:25:00 145 180 22 37.5 33.43 14:27:30 147.5 180 11 37.48 33.43 14:30:00 150 180 11 37.48 33.43 14:32:30 152.5 180 9 37.43 33.54 14:30:00 150 180 10 37.42 33.83 14:40:00 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<> | | | | | | | |
| 14:07:30 127.5 180 50 37.75 33.19 14:10:00 130 180 49 37.74 33.18 14:12:30 132.5 180 75 37.48 33.27 14:15:00 135 180 35 37.66 33.29 14:17:30 137.5 180 11 37.56 33.09 14:20:00 140 180 20 37.51 33.12 14:25:00 145 180 36 37.5 33.37 14:25:00 145 180 22 37.5 33.43 14:27:30 147.5 180 11 37.48 33.43 14:30:00 150 180 11 37.45 33.46 14:32:30 152.5 180 9 37.43 33.54 14:37:30 157.5 180 10 37.42 33.83 14:40:00 180 180 28 37.44 33.87 14:42:30 <td< td=""><td></td><td></td><td></td><td>92</td><td>37.71</td><td></td><td></td></td<> | | | | 92 | 37.71 | | |
| 14:10:00 130 180 49 37.74 33.18 14:12:30 132.5 180 75 37.48 33.27 14:15:00 135 180 35 37.68 33.29 14:17:30 137.5 180 11 37.56 33.09 14:20:00 140 180 20 37.51 33.12 14:22:30 142.5 180 36 37.5 33.37 14:25:00 145 180 22 37.5 33.43 14:27:30 147.5 180 11 37.48 33.43 14:30:00 150 180 11 37.45 33.46 14:32:30 152.5 180 9 37.43 33.54 14:35:00 155 180 10 37.42 33.83 14:40:00 180 180 28 37.44 33.87 14:42:30 182.5 180 49 37.48 34.01 14:45:00 185 180 20 37.51 34.12 14:47:30 167.5 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> | | | | | | | |
| 14:12:30 132.5 180 75 37.48 33.27 14:15:00 135 180 35 37.68 33.29 14:17:30 137.5 180 11 37.56 33.09 14:20:00 140 180 20 37.51 33.12 14:22:30 142.5 180 36 37.5 33.37 14:25:00 145 180 22 37.5 33.43 14:27:30 147.5 180 11 37.48 33.43 14:30:00 150 180 11 37.45 33.46 14:32:30 152.5 180 9 37.43 33.54 14:35:00 155 180 10 37.42 33.83 14:40:00 180 180 28 37.44 33.87 14:42:30 162.5 180 49 37.48 34.01 14:45:00 165 180 20 37.51 34.12 14:47:30 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<> | | | | | | | |
| 14:17:30 137.5 180 11 37.56 33.09 14:20:00 140 180 20 37.51 33.12 14:22:30 142.5 180 36 37.5 33.37 14:25:00 145 180 22 37.5 33.43 14:27:30 147.5 180 11 37.48 33.43 14:30:00 150 180 11 37.45 33.46 14:32:30 152.5 180 9 37.43 33.54 14:37:30 157.5 180 10 37.42 33.59 14:40:00 180 180 28 37.44 33.87 14:42:30 162.5 180 49 37.48 34.01 14:45:00 185 180 20 37.51 34.12 14:47:30 167.5 180 12 37.52 34.22 14:50:00 170 180 8 37.51 34.26 14:55:00 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<> | | | | | | | |
| 14:20:00 140 180 20 37.51 33.12 14:22:30 142.5 180 36 37.5 33.37 14:25:00 145 180 22 37.5 33.43 14:27:30 147.5 180 11 37.48 33.43 14:30:00 150 180 11 37.45 33.46 14:32:30 152.5 180 9 37.43 33.54 14:37:30 157.5 180 10 37.42 33.59 14:40:00 180 180 28 37.44 33.87 14:42:30 162.5 180 49 37.48 34.01 14:45:00 185 180 20 37.51 34.12 14:47:30 167.5 180 12 37.52 34.22 14:50:00 170 180 6 37.51 34.28 14:55:00 175 180 41 37.5 34.27 14:55:00 1 | | | | | | | |
| 14:22:30 142.5 180 36 37.5 33.37 14:25:00 145 180 22 37.5 33.43 14:27:30 147.5 180 11 37.48 33.43 14:30:00 150 180 11 37.45 33.46 14:32:30 152.5 180 9 37.43 33.54 14:35:00 155 180 10 37.42 33.59 14:37:30 157.5 180 10 37.42 33.83 14:40:00 180 180 28 37.44 33.87 14:42:30 162.5 180 49 37.48 34.01 14:45:00 185 180 20 37.51 34.12 14:47:30 187.5 180 12 37.52 34.22 14:50:00 170 180 8 37.51 34.26 14:55:00 175 180 41 37.5 34.26 14:55:00 1 | | | | | | | |
| 14:27:30 147.5 180 11 37.48 33.43 14:30:00 150 180 11 37.45 33.46 14:32:30 152.5 180 9 37.43 33.54 14:35:00 155 180 10 37.42 33.83 14:37:30 157.5 180 10 37.42 33.83 14:40:00 180 180 28 37.44 33.87 14:42:30 162.5 180 49 37.48 34.01 14:45:00 165 180 20 37.51 34.12 14:47:30 167.5 180 12 37.52 34.22 14:50:00 170 180 6 37.51 34.26 14:52:30 172.5 180 8 37.5 34.26 14:57:30 177.5 180 63 37.52 34.27 15:00:00 180 180 36 37.55 34.24 15:02:30 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<> | | | | | | | |
| 14:30:00 150 180 11 37.45 33.46 14:32:30 152.5 180 9 37.43 33.54 14:35:00 155 180 10 37.42 33.59 14:37:30 157.5 180 10 37.42 33.83 14:40:00 180 180 26 37.44 33.87 14:42:30 182.5 180 49 37.48 34.01 14:45:00 185 180 20 37.51 34.12 14:47:30 167.5 180 12 37.52 34.22 14:50:00 170 180 8 37.51 34.26 14:52:30 172.5 180 8 37.5 34.26 14:57:30 175 180 41 37.5 34.27 15:00:00 180 180 38 37.55 34.24 15:02:30 180 68 37.59 34.27 15:05:00 180 68< | | | | | | | |
| 14:32:30 152.5 180 9 37.43 33.54 14:35:00 155 180 10 37.42 33.59 14:37:30 157.5 180 10 37.42 33.83 14:40:00 180 180 28 37.44 33.87 14:42:30 182.5 180 49 37.48 34.01 14:45:00 185 180 20 37.51 34.12 14:47:30 167.5 180 12 37.52 34.22 14:50:00 170 180 8 37.51 34.26 14:52:30 172.5 180 8 37.5 34.26 14:57:30 175 180 41 37.5 34.27 15:00:00 180 180 38 37.55 34.24 15:02:30 180 58 37.59 34.27 15:05:00 180 68 37.63 34.27 15:07:30 180 68 37.6 | | | | | | | |
| 14:37:30 157.5 180 10 37.42 33.83 14:40:00 160 160 26 37.44 33.87 14:42:30 162.5 180 49 37.48 34.01 14:45:00 165 180 20 37.51 34.12 14:47:30 167.5 180 12 37.52 34.22 14:50:00 170 180 8 37.51 34.26 14:52:30 172.5 180 8 37.5 34.26 14:57:30 177.5 180 41 37.5 34.27 14:57:30 177.5 180 63 37.52 34.25 15:00:00 180 180 36 37.55 34.24 15:02:30 160 56 37.59 34.27 15:05:00 180 68 37.63 34.27 15:07:30 180 63 37.68 34.28 | | | | | | | |
| 14:40:00 180 180 28 37.44 33.87 14:42:30 162.5 180 49 37.48 34.01 14:45:00 185 180 20 37.51 34.12 14:47:30 167.5 180 12 37.52 34.22 14:50:00 170 180 6 37.51 34.28 14:52:30 172.5 180 8 37.5 34.26 14:57:30 177.5 180 41 37.5 34.27 15:00:00 180 180 63 37.52 34.25 15:00:30 180 58 37.59 34.24 15:05:00 180 68 37.63 34.27 15:07:30 180 63 37.68 34.28 | 14:35:00 | 155 | | | | | |
| 14:42:30 162.5 180 49 37.48 34.01 14:45:00 165 180 20 37.51 34.12 14:47:30 167.5 180 12 37.52 34.22 14:50:00 170 180 8 37.51 34.26 14:52:30 172.5 180 8 37.5 34.26 14:55:00 175 180 41 37.5 34.27 14:57:30 177.5 180 63 37.52 34.25 15:00:00 180 180 36 37.55 34.24 15:02:30 180 56 37.59 34.27 15:05:00 180 68 37.63 34.27 15:07:30 180 63 37.68 34.28 | | | | | | | |
| 14:45:00 185 180 20 37.51 34.12 14:47:30 167.5 180 12 37.52 34.22 14:50:00 170 180 8 37.51 34.28 14:52:30 172.5 180 8 37.5 34.26 14:55:00 175 180 41 37.5 34.27 14:57:30 177.5 180 63 37.52 34.25 15:00:00 180 180 36 37.55 34.24 15:02:30 180 56 37.59 34.27 15:05:00 180 68 37.63 34.27 15:07:30 180 63 37.68 34.28 | | | | | | | |
| 14:50:00 170 180 6 37.51 34.28 14:52:30 172.5 180 8 37.5 34.26 14:55:00 175 180 41 37.5 34.27 14:57:30 177.5 180 63 37.52 34.25 15:00:00 180 180 36 37.55 34.24 15:02:30 180 56 37.59 34.27 15:05:00 180 68 37.63 34.27 15:07:30 180 63 37.68 34.28 | | | | 20 | 37.51 | 34.12 | |
| 14:52:30 172.5 180 8 37.5 34.26 14:55:00 175 180 41 37.5 34.27 14:57:30 177.5 180 63 37.52 34.25 15:00:00 180 180 36 37.55 34.24 15:02:30 180 56 37.59 34.27 15:05:00 180 68 37.63 34.27 15:07:30 180 63 37.68 34.28 | | | | | | | |
| 14:55:00 175 180 41 37.5 34.27 14:57:30 177.5 180 63 37.52 34.25 15:00:00 180 180 36 37.55 34.24 15:02:30 180 56 37.59 34.27 15:05:00 180 68 37.63 34.27 15:07:30 180 63 37.68 34.28 | | | | | | | |
| 14:57:30 177.5 180 63 37.52 34.25 15:00:00 180 180 36 37.55 34.24 15:02:30 180 56 37.59 34.27 15:05:00 180 68 37.63 34.27 15:07:30 180 63 37.68 34.28 | | | | | | | |
| 15:02:30 | 14:57:30 | 177.5 | 180 | | | | |
| 15:05:00 180 68 37.63 34.27 15:07:30 180 63 37.68 34.28 | | 180 | | | | | • |
| 15:07:30 180 83 37.68 34.28 | | | | | | | |
| 15:10:00 180 64 37.69 34.29 Finished | | | 180 | 63 | 37.68 | 34.28 | manufacture A |
| | 15:10:00 | | 180 | 64 | 37.69 | 34.29 | rinished |

| Station: Day: | | 2 | | | | |
|----------------------|---------------|-------------|----------|----------------|----------------|----------------|
| Subject: | | 5 | | | | |
| Clock Time | X-values | Heart Flate | Activity | Core Temp (oC) | Skin Temp (oC) | Ending Status |
| 12:00:00 | A-values 0 | 80 | 58 | 37.62 | 34.99 | Ending Ottates |
| 12:02:30 | 2.5 | 80 | 56 | 37.62 | 34.99 | |
| 12:05:00 | 5 | 80 | 56 | 37.62 | 34.99 | |
| 12:07:30 | 7.5 | 76 | 38 | 37 36.48 | 35.05 35.09 | |
| 12:10:00 | 10 | 77 88 | 23 42 | 36,48 | 35.09 | |
| 12:12:30 12:15:00 | 12.5 15 | 86 | 41 | 36.65 | 35.22 | |
| 12:17:30 | 17.5 | 92 | 28 | 36.88 | 35.42 | |
| 12:20:00 | 20 | 94 | 60 | 37.05 | 35.54 | |
| 12:22:30 | 22.5 | 97 | 90 | 37.1 | 35.58 | |
| 12:25:00 | 25 | 98 | 98 | 37.11 | 35.6 | |
| 12:27:30 | 27.5 | 97 | 92 | 37.16 | 35.63 | |
| 12:30:00 | 30 32.5 | 89 88 | 45 25 | 37.48 37.62 | 35.78 35.83 | |
| 12:32:30 12:35:00 | 35 | 81 | 31 | 37.77 | 35.84 | |
| 12:37:30 | 37.5 | 96 | 53 | 37.88 | 35.88 | |
| 12:40:00 | 40 | 101 | 56 | 37.91 | 35.9 | |
| 12:42:30 | 42.5 | 91 | 25 | 38 | 35.94 | |
| 12:45:00 | 45 | 91 | 24 | 37.85 | 35.95 | |
| 12:47:30 | 47.5 | 100 | 29 | 38.06 | 35.95 | |
| 12:50:00 | 50 | 92 | 26 | 38.19 | 35.97 | |
| 12:52:30 | 52.5 | 91 | 24 | 38.27 | 35.97 35.97 | |
| 12:55:00 12:57:30 | 55 57.5 | 80 79 | 10 31 | 38.33 38.36 | 35.97 | |
| 13:00:00 | 80 | 86 | 57 | 38.37 | 35.96 | |
| 13:02:30 | 62.5 | 82 | 32 | 38.38 | 35.93 | |
| 13:05:00 | 85 | 80 | 14 | 38.39 | 35.9 | |
| 13:07:30 | 67.5 | 77 | 13 | 38.29 | 35.88 | |
| 13:10:00 | 70 | 71 | 16 | 37.87 | 35.9 | |
| 13:12:30 | 72.5 | 76 | 15 | 37.81 | 35.92 | |
| 13:15:00 13:17:30 | 75 77.5 | 80 73 | 11 6 | 37.47 37.28 | 35.91 35.87 | |
| 13:20:00 | 80 | 87 | 30 | 37.18 | 35.82 | |
| 13:22:30 | 82.5 | 101 | 31 | 36.92 | 35.79 | |
| 13:25:00 | 85 | 90 | 19 | 36.92 | 35.81 | |
| 13:27:30 | 27.5 | 80 | 10 | 37.12 | 35.85 | |
| 13:30:00 | 90 | 78 | 28 | 37.32 | 35.89 | |
| 13:32:30 | 92.5 | 99 | 68 | 37.48 | 35.92 | |
| 13:35:00 | 95 | 96 | 44 14 | 37.57 37.66 | 35.96 35.97 | |
| 13:37:30 13:40:00 | 97.5 100 | 96 97 | 7 | 37.69 | 35.97 | |
| 13:42:30 | 102.5 | 97 | 4 | 37.7 | 35.97 | |
| 13:45:00 | 105 | 97 | 4 | 37.7 | 35.97 | |
| 13:47:30 | 107.5 | 93 | 11 | 37.92 | 36.04 | |
| 13:50:00 | 110 | 89 | 19 | 38.2 | 36.08 | |
| 13:52:30 | 112.5 | 86 | 16 | 38.12 | 36.07 | |
| 13:55:00 | 115 | 81 | 8 | 37.4 | 38.05 | |
| 13:57:30 | 117.5 | 79 91 | 5 55 | 37.03 | 35.99 35.98 | |
| 14:00:00 14:02:30 | 120 122.5 | 91 93 | 55 46 | 37.09 37.34 | 35.98 36.04 | |
| 14:02:30 | 122.5 | 83 | 23 | 37.56 | 36.05 | |
| 14:05:00 | 127.5 | 80 | 29 | 37.74 | 35.97 | |
| 14:10.00 | 130 | 91 | 72 | 37.79 | 35.87 | |
| 14:12:30 | 132.5 | 102 | 53 | 38.01 | 35.87 | |
| 14:15:00 | 135 | 102 | 37 | 38.24 | 35.93 | |
| 14:17:30 | 137.5 | 111 | 18 | 38.36 | 35.96 | |
| 14:20:00 | 140 | 104 | 10 | 38.45 | 35.96 | |
| 14:22:30 | 142.5 | 89 | 9 | 38.56 | 35.92 | |
| 14:25:00 | 145 | 84 | 9 | 38.6 | 35.91 35.94 | |
| 14:27:30 14:30:00 | 147.5 150 | 84 82 | 10 6 | 38.62 38.6 | 36.02 | |
| 14:32:30 | 152.5 | 87 | 6 | 38.58 | 36.1 | |
| 14:35:00 | 155 | . 90 | 4 | 38.57 | 36.13 | |
| 14:37:30 | 157.5 | 91 | 4 | 38.48 | 36.14 | |
| 14:40:00 | 160 | 93 | 7 | 38.3 | 36.11 | |
| 14:42:30 | 162.5 | 94 | 12 | 37.55 | 38.07 | |
| 14:45:00 | 165 | 100 | 16 | 36.64 | 36.04 | |
| 14:47:30 | 167.5 | 99 | 11 | 36.62 | 36.02 | |
| 14:50:00 | 170 | 106 | 14 | 36.85 | 35.99 | |
| 14:52:30 | 172.5 | 113 | 15 | 37.15 27.55 | 35.95 35.71 | |
| 14:55:00 14:57:30 | 175 177.5 | 108 101 | 17 13 | 37.55 37.83 | 35.68 | |
| 15:00:00 | 180 | 97 | 11 | 38.04 | 35.64 | |
| 15:02:30 | 182.5 | 115 | 49 | 38.25 | 35.54 | • |
| 15:05:00 | 185 | 129 | 58 | 38.44 | 35.43 | |
| | 187.5 | 125 | 43 | 38.55 | 35.25 | |
| 15:07:30 | 107.5 | | | | | |

| Station: Day: | 2 | | | | | |
|----------------------|--------------|------------|----------|----------------|----------------|---------------|
| Subject: | 12 | | | | | |
| Bubject. | | | | | | |
| Clock Time | X-values | Heart Rate | Activity | Core Temp (oC) | Skin Temp (oC) | Ending Status |
| 12:00:00 | 0 | 180 | 9 | 37.81 | 33.95 | |
| 12:02:30 | 2.5 | 180 | 9 | 37.81 | 33.95 | |
| 12:05:00 | 5 | 179 | 9 | 37.81 | 33.95 | |
| 12:07:30 | 7.5 | 124 | 14 | 37.79 | 34.29 | |
| 12:10:00 | 10 | 89 | 40 | 37.79 | 34.75 | |
| 12:12:30 | 12.5 | 71 | 34 | 37.82 | 34.93 | |
| 12:15:00 | 15 | 64 | 33 | 37.85 | 35.02 | |
| 12:17:30 | 17.5 | 59 | 28 | 37.87 | 35.1 | |
| 12:20:00 | 20 | 82 | 78 | 37.91 | 35.17 | |
| 12:22:30 | 22.5 | 94 | 94 | 37.94 | 35.19 | |
| 12:25:00 | 25 | 98 | 99 | 37.95 | 35.19 | |
| 12:27:30 | 27.5 | 98 | 92 | 37.98 | 35.24 | |
| 12:30:00 | 30 | 86 | 61 | 38.09 | 35.53 | |
| 12:32:30 | 32.5 | 90 | 65 | 38.2 | 35.62 35.59 | |
| 12:35:00 | 35 | 106 | 42 | 38.29 38.38 | 35.62 | |
| 12:37:30 | 37.5 | 114 | 18 | 38.48 | 35.72 | |
| 12:40:00 | 40 | 107 98 | 33 47 | 38.53 | 35.8 | |
| 12:42:30 | 42.5 45 | 78 | 38 | 38.6 | 35.96 | |
| 12:45:00 12:47:30 | 47.5 | 65 | 33 | 38.67 | 36.11 | |
| 12:47:30 | 50 | 64 | 18 | 38.74 | 36.08 | |
| 12:52:30 | 52.5 | 50 | 26 | 38.81 | 36.01 | |
| 12:52:30 | 55 | 52 | 45 | 38.87 | 35.97 | |
| 12:57:30 | 57.5 | 63 | 50 | 38.93 | 35.91 | |
| 13:00:00 | 60 | 63 | 32 | 38.97 | 35.83 | |
| 13:02:30 | 62.5 | 72 | 49 | 39 | 35.77 | |
| 13:05:00 | 65 | 73 | 44 | 39.03 | 35.74 | |
| 13:07:30 | 67.5 | 84 | 34 | 39.06 | 35.75 | |
| 13:10:00 | 70 | 111 | 16 | 39.09 | 35.89 | |
| 13:12:30 | 72.5 | 94 | 27 | 39.09 | 35.99 | |
| 13:15:00 | 75 | 75 | 34 | 39.1 | 35.58 | |
| 13:17:30 | 77.5 | 88 | 44 | 39.11 | 35.22 | |
| 13:20:00 | 80 | 100 | 25 | 39.13 | 35.25 | |
| 13:22:30 | 82.5 | 104 | 17 | 39.14 | 35.37 | |
| 13:25:00 | 85 | 115 | 10 | 39.13 | 35.5 | |
| 13:27:30 | 87.5 | 115 | 7 | 39.13 | 35.67 | |
| 13:30:00 | 90 | 113 | 10 | 39.13 | 35.77 | |
| 13:32:30 | 92.5 | 117 | 25 | 39.14 | 35.88 | |
| 13:35:00 | 95 | 105 | 37 | 39.11 | 35.95 35.94 | |
| 13:37:30 | 97.5 100 | 108 110 | 14 7 | 39.08 39.07 | 35.93 | |
| 13:40:00 | 102.5 | 111 | 5 | 39.07 | 35.93 | |
| 13:42:30 13:45:00 | 102.5 | 111 | 4 | 39.07 | 35.93 | |
| 13:47:30 | 107.5 | 94 | 22 | 39.15 | 36.12 | |
| 13:50:00 | 110 | 72 | 53 | 39.25 | 36.3 | |
| 13:52:30 | 112.5 | | 32 | | 36.52 | |
| 13:55:00 | 115 | | 26 | | 36.69 | |
| 13:57:30 | 117.5 | | 24 | 39.34 | 36.73 | |
| 14:00:00 | 120 | | 29 | 39.36 | 36.74 | |
| 14:02:30 | 122.5 | 180 | 38 | 39.38 | 36.75 | |
| 14:05:00 | 125 | 180 | 42 | 39.41 | 36.75 | |
| 14:07:30 | 127.5 | 180 | 59 | 39.42 | 36.75 | |
| 14:10:00 | 130 | 180 | 55 | 39.44 | 38.75 | |
| 14:12:30 | 132.5 | | 43 | | | |
| 14:15:00 | 135 | | 39 | | | |
| 14:17:30 | 137.5 | | 25 | | | |
| 14:20:00 | 140 | | 21 | 39.41 | 38.75 | |
| 14:22:30 | 142.5 | | 11 | 39.35 | | |
| 14:25:00 | 145 | | 12 | | | |
| 14:27:30 | 147.5 | | 6 | | | |
| 14:30:00 | 150 | | 15 6 | | | |
| 14:32:30 | 152.5 | | 2 | | | |
| 14:35:00 14:37:30 | 155 157.5 | | 7 | | 36.75 | |
| | 160 | | 20 | | | |
| 14:40:00 14:42:30 | 162.5 | | 36 | | | |
| 14:42:00 | 165 | | 14 | | | |
| 14:45:00 | 167.5 | | 8 | | | |
| 14:50:00 | 170 | | 3 | | | |
| 14:52:30 | 172.5 | | 4 | | | |
| 14:55:00 | 175 | | 20 | | | |
| 14:57:30 | 177.5 | | 21 | | | |
| 15:00:00 | 180 | | 13 | | | _ |
| 15:02:30 | 182.5 | | 31 | | 36.75 | _ |
| 15:05:00 | 185 | | 44 | 38.64 | 36.75 | |
| 15:07:30 | 187.5 | 180 | 39 | 38.63 | | |
| 15:10:00 | 190 | 180 | 37 | 38.63 | 36.75 | Finished |
| | | | | | | |

| Station: | | 2 | | | | |
|----------------------|--------------|------------|----------|----------------|----------------|---------------|
| Day: Subject: | | 13 | | | | |
| 002,000 | | | | | | |
| Clock Time | X-values | Heart Rate | Activity | Core Temp (oC) | Skin Temp (oC) | Ending Status |
| 12:00:00 | 0 | 94 | 8 | 37.96 | 34.36 | |
| 12:02:30 | 2.5 | 94 | 8 | 37.96 | 34.38 | |
| 12:05:00 | 5 | 94 | 8 | 37.96 | 34.36 | |
| 12:07:30 | 7.5 | 100 | 18 15 | 37.92 37.93 | 34.66 35.03 | |
| 12:10:00 | 10 | 106 110 | 29 | 37.98 | 35.12 | |
| 12:12:30 | 12.5 15 | 109 | 56 | 37.98 | 35.19 | |
| 12:15:00 12:17:30 | 17.5 | 110 | 38 | 38.01 | 35.29 | |
| 12:20:00 | 20 | 109 | 13 | 38.03 | 35.34 | |
| 12:22:30 | 22.5 | 108 | 5 | 38.05 | 35.35 | |
| 12:25:00 | 25 | 107 | 3 | 38.05 | 35.35 | |
| 12:27:30 | 27.5 | 107 | 5 | 38.06 | 35.37 | |
| 12:30:00 | 30 | 101 | 17 | 38.1 | 35.39 | |
| 12:32:30 | 32.5 | 100 | 19 | 38.13 | 35.28 | |
| 12:35:00 | 35 | 100 | 12 | 38.14 | 35.06 | |
| 12:37:30 | 37.5 | 97 | 7 | 38.13 | 34.95 | |
| 12:40:00 | 40 | 98 | 8 | 38.11 | 34.9 | |
| 12:42:30 | 42.5 | 92 | 7 | 38.1 | 34.89 | |
| 12:45:00 | 45 | 100 | 25 | 38.1 | 34.94 35.1 | |
| 12:47:30 12:50:00 | 47.5 50 | 110 113 | 57 62 | 38.11 38.12 | 35.19 | |
| 12:50:00 12:52:30 | 52.5 | 104 | 32 | 38.11 | 35.19 | |
| 12:55:00 | 55 | 108 | 56 | 38.09 | 35.04 | |
| 12:57:30 | 57.5 | 111 | 56 | 38.08 | 35.07 | |
| 13:00:00 | 60 | 119 | 93 | 38.08 | 35.11 | |
| 13:02:30 | 62.5 | 120 | 98 | 38.09 | 35.21 | |
| 13:05:00 | 65 | 124 | 79 | 38.09 | 35.3 | |
| 13:07:30 | 67.5 | 120 | 60 | 38.1 | 35.26 | |
| 13:10:00 | 70 | 92 | 25 | 38.1 | 35 | |
| 13:12:30 | 72.5 | 91 | 9 | 38.11 | 35.14 | |
| 13:15:00 | 75 | 69 | 5 | 38.12 | 35.27 | |
| 13:17:30 | 77.5 | 48 | 6 | 38.11 | 35.24 | |
| 13:20:00 | 80 | 42 | 5 3 | 38.11 | 35.09 34.78 | |
| 13:22:30 | 82.5 85 | 41 40 | 6 | 38.11 38.12 | 34.76 | |
| 13:25:00 13:27:30 | 87.5 | 40 | 5 | 38.09 | 34.14 | |
| 13:30:00 | 90 | 40 | 2 | 38.16 | 33.93 | |
| 13:32:30 | 92.5 | 49 | 70 | 38.1 | 34.17 | |
| 13:35:00 | 95 | 83 | 93 | 38.06 | 34.51 | |
| 13:37:30 | 97.5 | 96 | 64 | 38.05 | 34.45 | |
| 13:40:00 | 100 | 100 | 52 | 38.04 | 34.42 | |
| 13:42:30 | 102.5 | 102 | 48 | 38.04 | 34.41 | |
| 13:45:00 | 105 | 102 | 47 | 38.04 | 34.41 | |
| 13:47:30 | 107.5 | 100 | 41 | 38.03 | 34.29 | |
| 13:50:00 | 110 112.5 | 105 | 73 56 | 38.03 38.03 | 34.44 34.81 | |
| 13:52:30 13:55:00 | 112.5 | 113 119 | 44 | 37.98 | 35.04 | |
| 13:57:30 | 117.5 | 110 | 17 | 38.06 | 34.73 | |
| 14:00:00 | 120 | 101 | 21 | 38.05 | 34.45 | • |
| 14:02:30 | 122.5 | 100 | 63 | 38.05 | 34.45 | |
| 14:05:00 | 125 | 107 | 60 | 38.06 | 34.84 | |
| 14:07:30 | 127.5 | 110 | 41 | 38.07 | 35.12 | |
| 14:10:00 | 130 | 107 | 30 | 38.07 | 35.27 | |
| 14:12:30 | 132.5 | 112 | 42 | 38.06 | 35.34 | |
| 14:15:00 | 135 | 111 | 64 | 38.06 | 35.35 | |
| 14:17:30 | 137.5 | . 0 | 0 | 0 | 0 | |
| 14:20:00 | 140 | 0 | 0 | 0 | 0 | |
| 14:22:30 14:25:00 | 142.5 145 | 0 | 0 | 0 | 0 | |
| 14:25:00 | 147.5 | 0 | 0 | 0 | 0 | |
| 14:27:30 | 150 | 0 | 0 | 0 | 0 | |
| 14:32:30 | 152.5 | 0 | . 0 | 0 | 0 | |
| 14:35:00 | 155 | 0 | 0 | 0 | 0 | |
| 14:37:30 | 157.5 | 0 | 0 | 0 | 0 | |
| 14:40:00 | 160 | O | 0 | 0 | 0 | |
| 14:42:30 | 162.5 | 0 | 0 | 0 | 0 | |
| 14:45:00 | 165 | 0 | 0 | 0 | 0 | |
| 14:47:30 | 167.5 | 0 | 0 | 0 | 0 | |
| 14:50:00 | 170 | 0 | 0 | 0 | 0 | |
| 14:52:30 | 1725 | 0 | 0 | 0 | 0 | |
| 14:55:00 | 175 | 0 | 0 | 0 | 0 | |
| 14:57:30 | 177.5 | 0 | 0 | 0 | 0 | |
| 15:00:00 | 180 | 0 | 0 | 0 | 0 | • |
| 15:02:30 | 182.5 185 | 0 | 0 | 0 | 0 | |
| 15:05:00 15:07:30 | 187.5 | 0 | 0 | 0 | 0 | |
| 15:10:00 | 190 | 0 | 0 | 0 | 0 | Self Det |
| | ,,,, | - | , | • | - | |

| Otations | | 1 | | | | |
|----------------------|--------------|------------|----------|----------------|----------------|---------------|
| Station: Day: | | 2 | | | | |
| Subject: | | 14 | | | | |
| Clock Time | X-values | Heart Rate | Activity | Core Temp (oC) | Skin Temp (oC) | Ending Status |
| 12:00:00 | 0 | 90 90 | 2 | 38.1 38.1 | 35.13 35.13 | |
| 12:02:30 12:05:00 | 2.5 5 | 90 | 2 | 38.1 | 35.13 | |
| 12:07:30 | 7.5 | 96 | 35 | 38.15 | 35.35 | |
| 12:10:00 | 10 | 115 | 47 | 38.24 | 35.65 | |
| 12:12:30 12:15:00 | 12.5 15 | 112 94 | 28 12 | 38.32 38.39 | 35.74 35.78 | |
| 12:15:00 | 17.5 | 94 | 9 | 38.43 | 35.87 | |
| 12:20:00 | 20 | 104 | 33 | 38.45 | 35.93 | |
| 12:22:30 | 22.5 | 113 | 54 | 38.45 | 35.96 | |
| 12:25:00 12:27:30 | 25 27.5 | 115 113 | 60 58 | 38.45 38.47 | 35.97 35.95 | |
| 12:30:00 | 30 | 103 | 54 | 38.64 | 35.68 | |
| 12:32:30 | 32.5 | 89 | 35 | 38.74 | 35.47 | |
| 12:35:00 | 35 | 75 | 31 18 | 38.82 38.86 | 35.4 35.54 | |
| 12:37:30 12:40:00 | 37.5 40 | 78 79 | 44 | 38.88 | 35.6 | |
| 12:42:30 | 42.5 | 71 | 40 | 38.88 | 35.48 | |
| 12:45:00 | 45 | 84 | 25 | 38.88 | 35.37 | |
| 12:47:30 | 47.5 | 97 85 | 20 24 | 38.89 38.88 | 35.32 35.21 | |
| 12:50:00 12:52:30 | 50 52.5 | 94 | 13 | 38.85 | 35.39 | |
| 12:55:00 | 55 | 80 | 8 | 38.81 | 35.48 | |
| 12:57:30 | 57.5 | 74 | 9 | 38.8 | 35.4 | |
| 13:00:00 13:02:30 | 60 62.5 | 65 54 | 5 10 | 38.81 38.81 | 35.08 34.92 | |
| 13:02:30 | 65 | 48 | 19 | 38.78 | 34.98 | |
| 13:07:30 | 67.5 | 45 | 7 | 38.75 | 34.82 | |
| 13:10:00 | 70 | 54 | 6 | 38.73 | 34.77 | |
| 13:12:30 13:15:00 | 72.5 75 | 61 57 | 8 | 38.69 38.61 | 35.21 35.58 | |
| 13:17:30 | 77.5 | | 4 | 38.55 | 35.83 | |
| 13:20:00 | 80 | 65 | 29 | 38.52 | 35.77 | |
| 13:22:30 | 82.5 | 61 | 28 | 38.51 38.51 | 35.47 35.31 | |
| 13:25:00 13:27:30 | 85 87.5 | 67 79 | 23 42 | | 35.32 | |
| 13:30:00 | 90 | 92 | 26 | 38.58 | 35.21 | |
| 13:32:30 | 92.5 | | 41 | 38.63 | 35.03 | |
| 13:35:00 | 95 97.5 | | 51 84 | 38.67 38.68 | 34.97 34.95 | |
| 13:37:30 13:40:00 | 100 | | 95 | | 34.94 | |
| 13:42:30 | 102.5 | | 99 | 38.69 | 34.94 | |
| 13:45:00 | 105 | | 100 | | 34.94 | |
| 13:47:30 13:50:00 | 107.5 110 | | 20 | | | |
| 13:52:30 | 112.5 | | 9 | | | |
| 13:55:00 | 115 | 89 | 5 | | | |
| 13:57:30 | 117.5 | | 9 | | | |
| 14:00:00 14:02:30 | 120 122.5 | | 37 28 | | | |
| 14:05:00 | 125 | | 45 | | | |
| 14:07:30 | 127.5 | | 50 | | | |
| 14:10:00 | 130 132.5 | | 47 62 | | | |
| 14:12:30 14:15:00 | 135 | | 35 | | | |
| 14:17:30 | 137.5 | | 14 | | | |
| 14:20:00 | 140 | | 21 | | | |
| 14:22:30 14:25:00 | 142.5 145 | | 33 27 | | | |
| 14:27:30 | 147.5 | | 20 | | | |
| 14:30:00 | 150 | | 8 | | | |
| 14:32:30 | 152.5 | | 18 20 | | | |
| 14:35:00 14:37:30 | 155 157.5 | | 18 | | | |
| 14:40:00 | 160 | 99 | 15 | 39.1 | 36.49 | |
| 14:42:30 | 162.5 | | 0 | | | |
| 14:45:00 14:47:30 | 165 167.5 | | 0 | | | |
| 14:47:30 | 170 | | d | | | |
| 14:52:30 | 172.5 | 5 0 | C | | | |
| 14:55:00 | 175 | | | | | |
| 14:57:30 | 177.5 | | c | | | |
| 15:00:00 15:02:30 | 180 182.5 | | | | | |
| 15:05:00 | 185 | | C |) 0 | | |
| 15:07:30 | 187.5 | | | | | |
| 15:10:00 | 190 | 0 | C |) 0 | , 0 | Hierital |

| Station: | | 2 | | | | |
|----------------------|--------------|------------|----------|----------------|----------------|---------------|
| Day: Subject: | | 17 | | | | |
| Subject. | | | | | | |
| Clock Time | X-values | Heart Rate | Activity | Core Temp (oC) | Skin Temp (oC) | Ending Status |
| 12:00:00 | 0 | 87 | 100 | 37.84 | 34.55 | |
| 12:02:30 | 2.5 | 87 | 100 | 37.64 | 34.55 | |
| 12:05:00 | 5 | 87 | 100 | 37.64 | 34.55 | |
| 12:07:30 | 7.5 | 93 | 74 | 37.71 | 34.69 | |
| 12:10:00 | 10 | 100 | 35 | 37.78 | 34.91 | |
| 12:12:30 | 12.5 | 104 106 | 16 16 | 37.77 37.81 | 35.11 35.15 | |
| 12:15:00 12:17:30 | 15 17.5 | 111 | 47 | 37.83 | 35.26 | |
| 12:17:50 | 20 | 107 | 44 | 37.85 | 35.16 | |
| 12:22:30 | 22.5 | 100 | 53 | 37.86 | 35.04 | |
| 12:25:00 | 25 | 98 | 56 | 37.88 | 35 | |
| 12:27:30 | 27.5 | 99 | 52 | 37.87 | 35.04 | |
| 12:30:00 | 30 | 104 | 29 | 37.93 | 35.35 | |
| 12:32:30 | 32.5 | 108 | 21 | 37.95 | 35.43 | |
| 12:35:00 | 35 | 110 | 36 | 38 | 35.42 | |
| 12:37:30 | 37.5 | 115 | 30 | 38.03 | 35.33 | |
| 12:40:00 | 40 | 112 | 19 | 38.06 | 35.3 | |
| 12:42:30 | 42.5 | 117 | 10 | 38.08 | 35.28 | |
| 12:45:00 | 45 | 117 | 8 56 | 38.09 38.09 | 35.33 35.48 | |
| 12:47:30 | 47.5 50 | 117 117 | 35 | 38.1 | 35.49 | |
| 12:50:00 12:52:30 | 52.5 | 113 | 38 | 38.11 | 35.43 | |
| 12:55:00 | 55 | 106 | 14 | 38.11 | 35.55 | |
| 12:57:30 | 57.5 | 100 | 18 | 38.1 | 35.6 | |
| 13:00:00 | 60 | 95 | 19 | 38.07 | 35.37 | |
| 13:02:30 | 62.5 | 97 | 8 | 38.04 | 35.6 | |
| 13:05:00 | 65 | 103 | 8 | 37.99 | 35.59 | |
| 13:07:30 | 67.5 | 107 | 4 | 37.94 | 35.5 | |
| 13:10:00 | 70 | 110 | 3 | 37.89 | 35.42 | |
| 13:12:30 | 72.5 | 112 | 7 | 37.98 | 35.38 | |
| 13:15:00 | 75 77.5 | 113 109 | 3 26 | 38.01 38.08 | 35.43 35.43 | |
| 13:17:30 13:20:00 | 80 | 98 | 13 | 37.99 | 35.32 | |
| 13:22:30 | 82.5 | 99 | 6 | 37.96 | 35.01 | |
| 13:25:00 | 85 | 98 | 6 | 37.92 | 34.92 | |
| 13:27:30 | 87.5 | 96 | 3 | 37.87 | 35.28 | |
| 13:30:00 | 90 | 93 | 2 | 37.8 | 35.49 | |
| 13:32:30 | 92.5 | 103 | 19 | 37.85 | 35.52 | |
| 13:35:00 | 95 | 106 | 10 | 37.8 | 35.47 | |
| 13:37:30 | 97.5 | 109 | 3 | 37.77 | 35.51 | |
| 13:40:00 | 100 | 111 | 1 | 37.76 | 35.52 | |
| 13:42:30 | 102.5 | 111 | 0 | 37.78 | 35.52 | |
| 13:45:00 13:47:30 | 105 107.5 | 111 105 | 12 | 37.78 37.78 | 35.52 35.4 | |
| 13:50:00 | 110 | 102 | 74 | 37.84 | 35.32 | |
| 13:52:30 | 112.5 | 78 | 26 | 37.88 | 35.48 | |
| 13:55:00 | 115 | 72 | 9 | 37.9 | 35.61 | |
| 13:57:30 | 117.5 | 72 | 4 | 37.91 | 35.66 | |
| 14:00:00 | 120 | 76 | 2 | 37.9 | 35.68 | |
| 14:02:30 | 122.5 | 80 | 3 | 37.89 | 35.67 | |
| 14:05:00 | 125 | 84 | 4 | 37.89 | 35.63 | |
| 14:07:30 | 127.5 | 0 | 0 | 0 | 0 | |
| 14:10:00 | 130 | 0 | 0 | 0 | 0 | |
| 14:12:30 14:15:00 | 132.5 135 | 0 | 0 | 0 | 0 | |
| 14:17:30 | 137.5 | 0 | 0 | 0 | 0 | |
| 14:20:00 | 140 | o | 0 | 0 | 0 | |
| 14:22:30 | 142.5 | 0 | 0 | 0 | 0 | |
| 14:25:00 | 145 | 0 | 0 | 0 | o | |
| 14:27:30 | 147.5 | 0 | 0 | 0 | 0 | |
| 14:30:00 | 150 | 0 | 0 | 0 | o | |
| 14:32:30 | 152.5 | 0 | 0 | 0 | 0 | |
| 14:35:00 | 155 | 0 | 0 | 0 | 0 | |
| 14:37:30 | 157.5 | 0 | 0 | 0 | 0 | |
| 14:40:00 | 160 | 0 | 0 | 0 | 0 | |
| 14:42:30 14:45:00 | 162.5 165 | 0 | 0 | 0 | 0 | |
| 14:45:00 | 167.5 | 0 | 0 | 0 | 0 | |
| 14:50:00 | 170 | 0 | 0 | 0 | 0 | |
| 14:52:30 | 172.5 | o | 0 | 0 | 0 | |
| 14:55:00 | 175 | 0 | 0 | 0 | 0 | |
| 14:57:30 | 177.5 | 0 | 0 | 0 | 0 | |
| 15:00:00 | 180 | 0 | 0 | o | o | - |
| 15:02:30 | 182.5 | D | 0 | 0 | 0 | |
| 15:05:00 | 185 | 0 | 0 | 0 | 0 | |
| 15:07:30 | 187.5 | 0 | 0 | 0 | 0 | Call Dat |
| 15:10:00 | 190 | 0 | 0 | 0 | 0 | Self Det |

| Clock Time Variable Heart Path 200000 Start Temp (CC) Start Temp (CC) 2.5 Start 33 37.38 33.42 1200000 5 Start 33 37.38 33.42 1200000 10 104 28 37.48 33.33 33.42 1200000 10 104 28 37.48 33.33 33.42 1210000 15 150 74 37.53 35.33 35.33 121173 17.5 130 84 37.65 35.33 35.33 121173 17.5 130 84 37.65 35.33 35.33 12122000 20 121 25 37.71 35.69 35.58 1222300 22.5 113 20 37.75 35.58 35.58 1222300 22.5 111 15 37.76 35.58 122300 23.5 111 15 37.76 35.58 122300 32.5 115 15 37.85 35.68 123200 32.5 116 11 38.01 35.7 35.64 124230 32.5 118 11 38.01 35.7 1223730 37.5 112 29 38.07 35.58 1243730 47.5 106 23 38.15 35.84 1244230 42.5 112 38 38.12 35.84 1244230 47.5 106 23 38.15 35.84 1244230 47.5 105 23 38.14 35.89 1242500 50.5 127 68 38.14 35.89 125500 50.5 127 68 38.14 35.89 125500 50.5 127 68 38.14 35.89 125500 50.5 127 68 38.14 35.89 125500 50.5 127 68 38.14 35.89 125500 50.5 127 68 38.14 35.89 125500 50.5 127 68 38.14 35.89 125500 50.5 127 68 38.14 35.89 125500 50.5 127 68 38.14 35.89 125500 50.5 127 68 38.14 35.89 125500 50.5 127 68 38.14 35.89 125500 50.5 127 68 38.14 35.89 35.75 130000 60.5 124 60.5 38.25 35.75 130000 60.5 124 60.5 38.25 35.75 130000 60.5 124 60.5 38.25 35.75 130000 60.5 124 60.5 38.25 35.75 130000 60.5 124 60.5 38.25 35.75 130000 60.5 124 60.5 38.25 35.75 130000 60.5 124 60.5 38.25 35.75 130000 60.5 124 60.5 38.25 35.75 130000 60.5 124 60.5 38.25 35.75 130000 60.5 124 60.5 38.25 35.75 130000 60.5 124 60.5 38.25 35.75 130000 60.5 124 60.5 38.25 35.75 130000 60.5 124 | Station: Day: Subject: | | 1 2 20 | | | | |
|--|------------------------------|-------|--------------|----|-------|-------|---------------|
| 12-02-05 | Clock Time | •• | Heart Rate | • | | | Ending Status |
| 12-05-00 | | | | | | | |
| 12:07:30 7.5 93 449 37.4 35.33 12:10:00 10 10 104 28 37.43 12:10:20 12:5 117 41 37.33 35.33 12:10:500 15 150 74 37.58 35.35 12:20:00 20 12:1 35 37.71 12:15:00 20 12:1 35 37.71 12:20:00 20 12:1 35 37.71 12:20:00 20 12:1 35 37.71 12:20:00 20 12:1 35 37.71 12:20:00 20 12:1 35 37.71 12:20:00 20 12:1 35 37.71 12:20:00 25 111 15 37.76 12:20:00 30 118 17 37.88 35.88 12:20:00 30 118 17 37.88 35.88 12:20:00 30 118 17 37.85 35.86 12:20:00 30 118 17 37.85 35.86 12:20:00 35 118 17 37.85 35.84 12:20:00 35 118 11 38.01 35.7 12:37:30 37.5 112 9 38.07 12:40:00 40 109 10 38.12 35.84 12:40:00 45 110 20 38.15 35.94 12:47:20 42.5 112 39 38.15 35.94 12:47:20 47.5 105 20 38.14 35.89 12:20:30 50 51 33 47 38.10 35.89 12:20:30 57.5 128 54 38.25 35.75 13:00:00 80 124 80 38.31 35.9 12:25:50 57.5 128 54 38.25 35.75 13:00:00 80 124 80 38.31 35.9 13:25:50 62.5 142 83 38.14 35.8 13:25:50 67 72 189 38.37 35.75 13:00:00 80 124 80 38.31 35.75 13:00:00 80 124 80 38.31 35.75 13:00:00 70 97 11 38.37 35.75 13:00:00 80 124 80 38.37 35.75 13:00:00 80 124 80 38.37 35.75 13:00:00 80 124 80 38.37 35.75 13:00:00 80 124 80 38.37 35.75 13:00:00 80 124 80 38.37 35.75 13:00:00 80 124 80 38.37 35.75 13:00:00 80 124 80 38.37 35.75 13:00:00 80 106 24 38.26 35.77 13:10:00 70 97 11 38.27 35.8 13:17:30 77.5 107 13 38.27 35.75 13:10:00 70 97 11 38.27 35.8 13:17:30 77.5 109 35 38.29 35.57 13:20:00 85 107 13 38.27 35.75 13:20:00 85 107 13 38.27 35.75 13:20:00 85 107 13 38.27 35.75 13:20:00 100 113 1 38.29 38.30 13:40:00 100 113 1 38.29 38.30 13:40:00 100 113 1 38.29 38.30 13:40:00 100 113 1 38.29 38.30 13:40:00 100 113 1 38.29 38.30 13:40:00 100 113 1 38.29 38.30 13:40:00 100 110 131 7 38.29 38.30 13:40:00 100 113 1 38.29 38.30 13:40:00 100 113 1 38.29 38.30 13:40:00 100 113 1 38.29 38.30 13:40:00 110 131 7 38.49 38.30 13:40:00 110 131 7 38.49 38.30 13:40:00 110 131 7 38.49 38.30 13:40:00 110 131 7 38.49 38.30 13:40:00 110 131 7 38.49 38.30 13:40:00 110 130 127 18 38.89 38.31 14:40:00 140 140:00 140 140:00 140 140:00 140 140:00 140 140:00 140 140:00 140 140:00 140 14 | | | | | | | |
| 12(1000) 10 104 28 37.48 35.32 12(12) 12(12) 12(13) 117 41 37.58 35.33 12(17) 12(17) 17.5 130 84 37.65 35.39 12(17) 35.49 12(12) 12(17) 12(17) 13(17) | | | | | | | |
| 12:12:20 12:15:00 12:15:00 15:15:00 15:15:00 17:5 15:00 17:5 15:00 17:5 15:00 17:5 15:00 18:4 17:5 16:15:00 17:5 16:15:00 17:5 16:15:00 17:5 16:15:00 17:5 16:15:00 17:5 16:15:00 17:5 16:15:00 17:5 16:15:00 17:5 16:15:00 17:5 16:15:00 17:5 16:15:00 17:5 16:15:00 17:5 17:5 17:5 17:5 17:5 17:5 17:5 17:5 | | | | | | | |
| 12:15:00 | | | | | | | |
| 1217:30 | | | | | | 35.35 | |
| 1222000 20 121 35 37.71 35.49 1222300 22.5 113 20 37.75 35.59 1226700 27.5 111 15 37.76 35.59 1226700 27.5 111 15 37.76 35.59 1226700 27.5 111 17 37.77 35.8 35.88 1226200 32.5 115 15 37.95 35.68 1226200 32.5 116 11 38.01 35.7 1226730 37.5 112 9 38.07 35.72 124000 30 10.9 10 38.12 35.84 124200 42.5 112 39 38.15 35.94 124200 42.5 112 39 38.15 35.94 124200 45 110 20 38.15 35.94 124500 45 110 20 38.15 35.94 124500 45 110 20 38.15 35.94 124500 50 127 68 38.13 35.9 125700 50 127 68 38.13 35.9 125700 50 127 68 38.13 35.9 125700 50 127 68 38.14 35.9 125500 50 127 68 38.14 35.9 125700 60 124 80 38.31 35.9 125700 60 124 80 38.31 35.75 130000 80 124 80 38.31 35.75 130000 80 124 80 38.31 35.75 130000 80 124 80 38.31 35.75 130000 80 124 80 38.31 35.75 130000 80 124 80 38.31 35.75 130000 80 124 80 38.37 35.77 131000 70 97 11 33.34 37 131000 77.5 102 19 38.37 35.77 1310000 77.5 102 19 38.37 35.77 1310000 77.5 102 19 38.37 35.75 131730 77.5 107 13 38.27 35.8 131730 77.5 107 13 38.27 35.8 131730 77.5 107 13 38.27 35.8 131730 77.5 107 13 38.27 35.8 131730 77.5 107 13 38.27 35.8 131730 77.5 107 13 38.27 35.8 1312500 85 107 13 38.27 35.8 1312500 85 107 13 38.27 35.8 1312500 86 107 13 38.27 35.8 1312500 81 107 13 38.27 35.8 1312500 85 107 13 38.27 35.8 1312500 80 108 24 38.28 35.7 132230 82.5 109 23 38.28 35.7 132230 82.5 109 23 38.28 35.7 132230 82.5 109 23 38.28 35.7 132230 82.5 109 23 38.28 35.7 132230 82.5 109 23 38.28 35.9 132230 82.5 109 23 38.29 38.29 35.81 132230 10.5 13 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 | | | 130 | 84 | 37.65 | 35.39 | |
| 122500 | | 20 | 121 | 35 | 37.71 | 35.49 | |
| 1227300 | 12:22:30 | 22.5 | 113 | 20 | 37.75 | 35.56 | |
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| 12.92.00 | 12:27:30 | 27.5 | 111 | | | | |
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| 12:52:30 | | | | 68 | 38.13 | 35.9 | |
| 12:5730 | | | | 63 | 38.14 | 35.8 | |
| 13:00:00 | 12:55:00 | 55 | 133 | 47 | 38.19 | 35.75 | |
| 13.02.30 | 12:57:30 | 57.5 | 128 | | | | |
| 13.05.00 65 114 47 38.37 35.75 13.07.30 67.5 102 19 38.37 35.75 13.10.00 70 97 11 38.34 35.82 13.15.00 72.5 106 35 38.29 35.83 13.15.00 77.5 107 13 31 38.27 35.8 13.17.30 77.5 107 13 38.27 35.8 13.17.30 77.5 107 13 38.27 35.8 13.17.30 80 106 24 38.28 35.7 13.22.00 80 106 24 38.28 35.7 13.22.30 82.5 109 23 38.26 35.74 13.22.30 87.5 109 53 38.25 35.81 13.30.00 90 106 40 38.25 35.8 13.32.730 87.5 109 53 38.25 35.81 13.30.00 90 106 40 38.25 35.9 13.32.30 92.5 103 21 38.23 35.95 13.35.00 95 113 32 38.23 35.95 13.35.00 97.5 114 13 38.26 38.04 13.47.30 100.5 113 8 38.28 38.04 13.47.30 107.5 125 8 38.34 38.06 13.47.30 107.5 125 8 38.34 38.04 13.55.00 110 131 7 38.46 38.02 13.55.00 110 131 7 38.46 38.02 13.55.00 115 131 25 8 38.58 38.03 13.57.30 117.5 129 20 38.61 38.03 13.57.30 117.5 129 20 38.61 38.06 14.00.00 120 126 19 38.83 36.15 14.00.00 120 126 19 38.83 36.15 14.00.00 120 126 19 38.83 36.15 14.00.00 120 126 19 38.83 36.15 14.00.00 130 127 18 38.89 38.31 14.10.00 130 127 18 38.89 38.31 14.10.00 130 127 18 38.89 38.31 14.10.00 130 127 18 38.89 38.31 14.10.00 130 127 18 38.89 38.31 14.10.00 130 127 18 38.89 38.31 14.10.00 130 127 18 38.89 38.31 14.10.00 130 127 18 38.89 38.31 14.10.00 130 127 18 38.89 38.31 14.10.00 130 127 18 38.89 38.31 14.10.00 130 127 18 38.89 38.31 14.10.00 140 127 44 38.72 36.3 14.12.30 13.5 123 25 38.7 36.3 14.12.30 13.5 123 25 38.7 36.3 14.12.30 13.5 123 25 38.7 36.3 14.12.30 13.5 123 25 38.7 36.3 14.12.30 13.5 125 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 13:00:00 | 80 | | | | | |
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| 14:05:00 125 137 17 38:61 38:21 14:07:30 127.5 129 22 38:67 36:27 14:10:00 130 127 18 38:89 36:32 14:10:00 130 127 18 38:89 36:32 14:10:00 135 123 25 38:7 36:3 14:17:30 137.5 123 31 38:71 38:33 14:20:00 140 127 44 38:72 36:3 14:22:30 142.5 138 59 38:76 36:22 14:25:00 145 145 62 38:81 38:3 14:27:30 147.5 137 58 38:89 36:32 14:30:00 150 134 48 38:91 36:31 14:32:30 152:5 0 0 0 0 14:37:30 157:5 0 0 0 0 14:49:00 160 0 | | | | | | | |
| 14:07:30 127.5 129 22 38.67 36.27 14:10:00 130 127 18 38.69 36.32 14:12:30 132.5 128 45 38.69 38.31 14:15:00 135 123 25 38.7 36.3 14:17:30 137.5 123 31 38.71 36.33 14:20:00 140 127 44 38.72 36.3 14:22:30 142.5 138 59 38.76 36.22 14:25:00 145 145 62 38.81 38.3 14:27:30 147.5 137 58 38.89 36.32 14:30:00 150 134 48 38.91 36.31 14:32:30 152.5 0 0 0 0 14:37:30 157.5 0 0 0 0 14:40:00 160 0 0 0 0 14:45:00 165 0 | | | | | | | |
| 14:10:00 130 127 18 38.69 36.32 14:12:30 132.5 128 45 38.69 38.31 14:15:00 135 123 25 38.7 36.3 14:17:30 137.5 123 31 38.71 36.33 14:20:00 140 127 44 38.72 36.3 14:22:30 142.5 138 59 38.76 36.22 14:25:00 145 145 62 38.81 36.3 14:27:30 147.5 137 58 38.89 36.32 14:30:00 150 134 48 38.91 36.31 14:32:30 152.5 0 0 0 0 14:35:00 155 0 0 0 0 14:40:00 160 0 0 0 0 14:45:00 165 0 0 0 0 14:45:00 165 0 0 | | | | | | | |
| 14:12:30 132.5 128 45 38.69 38.31 14:15:00 135 123 25 38.7 36.3 14:17:30 137.5 123 31 38.71 38.33 14:20:00 140 127 44 38.72 36.3 14:22:30 142.5 138 59 38.78 36.22 14:25:00 145 145 62 38.81 36.3 14:27:30 147.5 137 58 38.89 36.32 14:30:00 150 134 48 38.91 36.31 14:32:30 152.5 0 0 0 0 14:33:00 155 0 0 0 0 14:37:30 157.5 0 0 0 0 14:40:00 160 0 0 0 0 14:45:00 165 0 0 0 0 14:45:00 165 0 0 | | | | | | | |
| 14:15:00 135 123 25 38.7 36.3 14:17:30 137.5 123 31 38.71 36.33 14:20:00 140 127 44 38.72 38.3 14:22:30 142.5 138 59 38.76 36.22 14:25:00 145 145 62 38.81 38.3 14:27:30 147.5 137 58 38.89 38.32 14:30:00 150 134 48 38.91 36.31 14:30:30 152.5 0 0 0 0 14:35:00 155 0 0 0 0 14:40:00 160 0 0 0 0 14:40:00 160 0 0 0 0 14:45:00 165 0 0 0 0 14:45:00 165 0 0 0 0 14:45:00 167.5 0 0 0 | | | | | | | |
| 14:17:30 137.5 123 31 38.71 38.33 14:20:00 140 127 44 38.72 36.3 14:22:30 142.5 138 59 38.76 36.22 14:25:00 145 145 62 38.81 38.3 14:27:30 147.5 137 58 38.89 36.32 14:30:00 150 134 48 38.91 36.31 14:32:30 152.5 0 0 0 0 0 14:35:00 155 0 0 0 0 0 0 14:37:30 157.5 0 | | | | | | | |
| 14:20:00 140 127 44 38.72 36.3 14:22:30 142.5 138 59 38.76 36.22 14:25:00 145 145 62 38.81 38.3 14:27:30 147.5 137 58 38.89 36.32 14:30:00 150 134 48 38.91 36.31 14:32:30 152.5 0 0 0 0 14:37:30 157.5 0 0 0 0 14:40:00 160 0 0 0 0 14:40:00 160 0 0 0 0 14:45:00 165 0 0 0 0 14:45:00 165 0 0 0 0 14:47:30 167.5 0 0 0 0 14:50:00 170 0 0 0 0 14:55:00 176 0 0 0 0 | | | | | | | |
| 14:25:00 145 145 62 38.81 38.3 14:27:30 147.5 137 58 38.89 36.32 14:30:00 150 134 48 38.91 36.31 14:32:30 152.5 0 0 0 0 14:35:00 155 0 0 0 0 14:37:30 157.5 0 0 0 0 14:40:00 160 0 0 0 0 14:42:30 162.5 0 0 0 0 14:45:00 165 0 0 0 0 14:47:30 167.5 0 0 0 0 14:50:00 170 0 0 0 0 14:52:30 172.5 0 0 0 0 14:55:00 176 0 0 0 0 14:57:30 177.5 0 0 0 0 15:00:00 180 0 0 0 0 15:05:00 | 14:20:00 | | 127 | 44 | 38.72 | 36.3 | |
| 14:27:30 147.5 137 58 38.89 36.32 14:30:00 150 134 48 38.91 36.31 14:32:30 152.5 0 0 0 0 14:35:00 155 0 0 0 0 14:37:30 157.5 0 0 0 0 14:40:00 160 0 0 0 0 14:42:30 162.5 0 0 0 0 14:45:00 185 0 0 0 0 14:47:30 167.5 0 0 0 0 14:45:00 170 0 0 0 0 14:50:00 170 0 0 0 0 14:52:30 172.5 0 0 0 0 14:55:00 176 0 0 0 0 14:57:30 177.5 0 0 0 0 15:00:00 180 0 0 0 0 15:05:00 185 </td <td>14:22:30</td> <td>142.5</td> <td>138</td> <td>59</td> <td>38.76</td> <td></td> <td></td> | 14:22:30 | 142.5 | 138 | 59 | 38.76 | | |
| 14:30:00 150 134 48 38.91 36.31 14:32:30 152.5 0 0 0 0 14:35:00 155 0 0 0 0 14:37:30 157.5 0 0 0 0 14:40:00 160 0 0 0 0 14:42:30 162.5 0 0 0 0 14:45:00 165 0 0 0 0 14:47:30 167.5 0 0 0 0 14:50:00 170 0 0 0 0 14:55:30 172.5 0 0 0 0 14:55:00 176 0 0 0 0 15:00:00 180 0 0 0 0 15:02:30 182.5 0 0 0 0 15:07:30 187.5 0 0 0 0 | 14:25:00 | 145 | | | | | |
| 14:32:30 152.5 0 0 0 0 14:35:00 155 0 0 0 0 14:37:30 157.5 0 0 0 0 14:40:00 160 0 0 0 0 14:42:30 162.5 0 0 0 0 14:45:00 185 0 0 0 0 14:47:30 167.5 0 0 0 0 14:50:00 170 0 0 0 0 14:52:30 172.5 0 0 0 0 14:55:00 176 0 0 0 0 14:57:30 177.5 0 0 0 0 15:00:00 180 0 0 0 0 15:05:00 185 0 0 0 0 15:07:30 187.5 0 0 0 0 | 14:27:30 | | | | | | |
| 14:35:00 155 0 0 0 0 0 1 14:37:30 157.5 0 0 0 0 0 0 14:40:00 160 0 0 0 0 0 14:42:30 162.5 0 0 0 0 0 14:45:00 165 0 0 0 0 0 14:47:30 167.5 0 0 0 0 0 14:50:00 170 0 0 0 0 14:55:30 172.5 0 0 0 0 0 14:55:30 177.5 0 0 0 0 0 15:00:00 180 0 0 0 0 15:00:00 182.5 0 0 0 0 0 0 15:00:00 185 0 0 0 0 0 0 15:00:00 185 0 0 0 0 0 0 15:07:30 187.5 0 0 0 0 0 0 0 0 0 0 15:07:30 187.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | | |
| 14:37:30 | | | | | | | |
| 14:40:00 | | | | | | | |
| 14:42:30 | | | | | | | |
| 14:45:00 | | | | | | | |
| 14:47:30 167.5 0 0 0 0 14:50:00 170 0 0 0 0 14:52:30 172.5 0 0 0 0 14:55:00 176 0 0 0 0 14:57:30 177.5 0 0 0 0 15:00:00 180 0 0 0 0 15:02:30 182.5 0 0 0 0 15:05:00 185 0 0 0 0 15:07:30 187.5 0 0 0 0 | | | | | | | |
| 14:50:00 | | | | | | | |
| 14:52:30 172.5 0 0 0 0 14:55:00 176 0 0 0 0 14:57:30 177.5 0 0 0 0 15:00:00 180 0 0 0 0 15:02:30 182.5 0 0 0 0 15:05:00 185 0 0 0 0 15:07:30 187.5 0 0 0 0 | | | | | | | |
| 14:55:00 175 0 0 0 0 14:57:30 177.5 0 0 0 0 15:00:00 180 0 0 0 0 15:02:30 182.5 0 0 0 0 15:05:00 185 0 0 0 0 15:07:30 187.5 0 0 0 0 | | | | | | | |
| 14:57:30 | | | | | | 0 | |
| 15:00:00 180 0 0 0 0 0 15:02:30 182.5 0 0 0 0 0 15:05:00 185 0 0 0 0 0 0 15:07:30 187.5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | 0 | 0 | 0 | |
| 15:05:00 185 0 0 0 0 15:07:30 187.5 0 0 0 0 0 | 15:00:00 | 180 | 0 | 0 | | | - |
| 15:07:30 187.5 0 0 0 0 0 | | 182.5 | 0 | 0 | | | |
| 15.07.50 Finding | 15:05:00 | | | | | | |
| 15:10:00 190 0 0 0 Medical | | | | | | | |
| | 15:10:00 | 190 | 0 | 0 | | , 0 | Medical |

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|----------------------|--------------|-----------|----------|----------------|----------------|---------------|----|---|---|
| Station: Day: | | 2 | | | | | .: | | × |
| Subject: | | 3 | | | | | | | |
| Clock Time | | Heart Rat | Activity | | Skin Temp (oC | Ending Status | | • | |
| 12:10:00 | 0 | 40 | 54 41 | 37.11 37.12 | 35.31 35.47 | | | | |
| 12:12:30 12:15:00 | 2.5 5 | 40 40 | 26 | 37.12 | 35.59 | | | | |
| 12:17:30 | 7.5 | 40 | 18 | 37.17 | 35.62 | | | | |
| 12:20:00 | 10 | 40 | 34 | 37.19 | 35.62 | | | | |
| 12:22:30 | 12.5 | 40 | 50 | 37.21 | 35.61 | | | | |
| 12:25:00 12:27:30 | 15 17.5 | 40 40 | 54 52 | 37.21 37.22 | 35.61 35.63 | | | | |
| 12:27:30 | 20 | 40 | 67 | 37.35 | 35.8 | | | | |
| 12:32:30 | 22.5 | 40 | 45 | 37.44 | 35.89 | | | | |
| 12:35:00 | 25 | 40 | 68 | 37.5 | 35.94 | | | | |
| 12:37:30 | 27.5 30 | 40 40 | 51 60 | 37.53 37.57 | 35.92 35.88 | | | | |
| 12:40:00 12:42:30 | 32.5 | 40 | 30 | 37.64 | 35.92 | | | | |
| 12:45:00 | 35 | 40 | 13 | 37.74 | 36.06 | | | | |
| 12:47:30 | 37.5 | 40 | 47 | 37.9 | 36.06 | | | | |
| 12:50:00 | 40 | 40 | 49 | 37.98 | 36.06 | | | | |
| 12:52:30 | 42.5 45 | 40 40 | 78 92 | 37.9 37.92 | 36.07 36.04 | | | | |
| 12:55:00 12:57:30 | 47.5 | 40 | 64 | 37.96 | 36.08 | | | | |
| 13:00:00 | 50 | 40 | 29 | 38.03 | 36.19 | | | | |
| 13:02:30 | 52.5 | 40 | 38 | 38.12 | 36.26 | | | | |
| 13:05:00 | 55 | 40 | 93 | 38.18 | 36.2 36.14 | | | | |
| 13:07:30 13:10:00 | 57.5 60 | 40 40 | 52 24 | 38.25 38.31 | 35.39 | | | | |
| 13:12:30 | 62.5 | 40 | 22 | 38.35 | 35.03 | | | | |
| 13:15:00 | 65 | 40 | 61 | 38.21 | 35.33 | | | | |
| 13:17:30 | 67.5 | 40 | 47 | 37.87 | 35.65 | | | | |
| 13:20:00 | 70 70 F | 40 | 14 | 37.48 37.29 | 35.9 35.73 | | | | |
| 13:22:30 13:25:00 | 72.5 75 | 40 40 | 9 14 | 37.28 | 35.24 | | | | |
| 13:27:30 | 77.5 | 40 | 5 | 37.36 | 34.56 | | | | |
| 13:30:00 | 80 | 40 | 3 | 37.41 | 34.47 | | | | |
| 13:32:30 | 82.5 | 40 | 19 | 37.44 | 34.47 | | | | |
| 13:35:00 13:37:30 | 85 87.5 | 40 40 | 44 28 | 37.5 37.56 | 34.73 34.78 | | | | |
| 13:40:00 | 90 | 40 | 21 | 37.57 | 34.8 | | | | |
| 13:42:30 | 92.5 | 40 | 19 | 37.58 | 34.8 | | | | |
| 13:45:00 | 95 | 40 | 18 | 37.58 | 34.8 | | | | |
| 13:47:30 | 97.5 100 | 40 40 | 11 13 | 37.28 37.08 | 34.86 34.91 | | | | |
| 13:50:00 13:52:30 | 102.5 | 40 | 26 | 37.11 | 35.27 | | | | |
| 13:55:00 | 105 | 40 | 22 | 37.23 | 35.5 | | | | |
| 13:57:30 | 107.5 | 40 | 13 | 37.39 | 35 | | | | |
| 14:00:00 | 110 | 40 | 37 48 | 37.49 37.57 | 34.94 35.22 | | | | |
| 14:02:30 14:05:00 | 112.5 115 | 40 40 | 75 | 37.65 | 35.4 | | | | |
| 14:07:30 | 117.5 | 40 | 71 | 37.72 | 35.45 | | | | |
| 14:10:00 | 120 | 40 | 66 | 37.78 | 35.36 | | | | |
| 14:12:30 | 122.5 | 40 | 41 | 37.84 | 35.39 | | | | |
| 14:15:00 14:17:30 | 125 127.5 | 40 40 | 22 12 | 37.89 37.92 | 35.4 35.36 | | | | |
| 14:20:00 | 130 | 40 | 35 | 37.94 | 35.27 | | | | |
| 14:22:30 | 132.5 | 40 | 47 | 37.94 | 35.2 | | | | |
| 14:25:00 | 135 | 40 | 44 | 37.94 | 35.35 | | | | |
| 14:27:30 14:30:00 | 137.5 140 | 40 40 | 37 12 | 38.01 37.98 | 35,19 34,73 | | | | |
| 14:32:30 | 142.5 | 40 | 6 | 37.95 | 34.61 | | | | |
| 14:35:00 | 145 | 40 | 4 | 37.94 | 34.61 | | | | |
| 14:37:30 | 147.5 | 40 | 4 | 37.87 | 34.67 | | | | |
| 14:40:00 | 150 | 40 | 40 | 37.42 | 35.09 35.34 | | | | |
| 14:42:30 14:45:00 | 152.5 155 | 40 40 | 27 10 | 37.2 37.16 | 35.34 | | | | |
| 14:47:30 | 157.5 | | 4 | 37.16 | 34.96 | | | | |
| 14:50:00 | 160 | 40 | 4 | 37.18 | 35.08 | | | | |
| 14:52:30 | 162.5 | | 22 | 37.23 | 35.33 | | | | |
| 14:55:00 14:57:30 | 165 167.5 | | 24 52 | 37.29 37.36 | 35.5 35.6 | , | | | |
| 15:00:00 | 170 | | 17 | 37.45 | 35.74 | - | | | |
| 15:02:30 | 172.5 | | 39 | 37.52 | 35.77 | | | | |
| 15:05:00 | 175 | | 50 | 37.59 | 35.66 | | | | |
| 15:07:30 | 177.5 180 | | 56 66 | 37.65 37.67 | 35.59 35.57 | Finished | | | |
| 15:10:00 | 160 | *** | 00 | 37.07 | 00.07 | | | | |

| Station: Day: | | 2 | | | | |
|----------------------|--------------|------------|----------|----------------|----------------|---------------|
| Subject: | | 7 | | | | |
| • | | | | | | |
| | X-values | Heart Rat | - | | Skin Temp (oC | Ending Status |
| 12:10:00 | 0 | 104 102 | 52 63 | 37.25 37.28 | 34.86 34.97 | |
| 12:12:30 12:15:00 | 2.5 5 | 98 | 49 | 37.31 | 35.09 | |
| 12:17:30 | 7.5 | 102 | 52 | 37.34 | 35.13 | |
| 12:20:00 | 10 | 103 | 44 | 37.38 | 35.2 | |
| 12:22:30 | 12.5 | 104 | 45 | 37.39 | 35.25 | |
| 12:25:00 | 15 | 104 | 45 | 37.4 | 35.27 | |
| 12:27:30 | 17.5 | 103 | 44 40 | 37.4 37.44 | 35.26 35.25 | |
| 12:30:00 12:32:30 | 20 22.5 | 92 87 | 35 | 37.46 | 35.25 | |
| 12:35:00 | 25 | 88 | 68 | 37.44 | 35.2 | |
| 12:37:30 | 27.5 | 86 | 56 | 37.43 | 35.17 | |
| 12:40:00 | 30 | 84 | 32 | 37.43 | 35.21 | |
| 12:42:30 | 32.5 | 85 | 30 | 37.42 | 35.26 | |
| 12:45:00 | 35 | 87 | 34 | 37.47 | 35.24 35.17 | |
| 12:47:30 | 37.5 40 | 90 95 | 36 67 | 37,55 37,61 | 35.14 | |
| 12:50:00 12:52:30 | 42.5 | 93 | 63 | 37.66 | 35.12 | |
| 12:55:00 | 45 | 97 | 38 | 37.69 | 35.06 | |
| 12:57:30 | 47.5 | 91 | 21 | 37.7 | 35.08 | |
| 13:00:00 | 50 | 91 | 23 | 37.69 | 35.07 | |
| 13:02:30 | 52.5 | 88 | 29 | 37.67 | 35.02 | |
| 13:05:00 | 55 | 95 | 48 | 37.66 | 35.04 34.99 | |
| 13:07:30 | 57.5 60 | 95 84 | 36 23 | 37.66 37.67 | 34.82 | |
| 13:10:00 13:12:30 | 62.5 | 81 | 21 | 37.66 | 34.54 | |
| 13:15:00 | 65 | 90 | 22 | 37.64 | 34,65 | |
| 13:17:30 | 67.5 | 93 | 21 | 37.62 | 34.71 | |
| 13:20:00 | 70 | 95 | 16 | 37.59 | 34.75 | |
| 13:22:30 | 72.5 | 84 | 16 | 37.56 | 34.83 | |
| 13:25:00 | 75 | 95 | 26 | 37.58 | 34.87 34.84 | |
| 13:27:30 13:30:00 | 77.5 80 | 94 92 | 25 29 | 37.59 37.58 | 34.81 | |
| 13:32:30 | 82.5 | 96 | 38 | 37.56 | 34.72 | |
| 13:35:00 | 85 | 101 | 47 | 37.56 | 34.65 | |
| 13:37:30 | 87.5 | 103 | 54 | 37.57 | 34.64 | |
| 13:40:00 | 90 | 104 | 57 | 37.57 | 34.63 | |
| 13:42:30 | 92.5 | 104 | 58 | 37.57 | 34.63 | |
| 13:45:00 | 95 | 104 | 59 58 | 37.57 37.52 | 34.63 34.77 | |
| 13:47:30 13:50:00 | 97.5 100 | 100 98 | 57 | 37.46 | 34.81 | |
| 13:52:30 | 102.5 | 103 | 93 | 37.46 | 34.78 | |
| 13:55:00 | 105 | 108 | 84 | 37.5 | 34.67 | |
| 13:57:30 | 107.5 | 108 | 49 | 37.52 | 34.68 | |
| 14:00:00 | 110 | 104 | 47 | 37.54 | 34.74 | |
| 14:02:30 | 112.5 | 103 112 | 32 32 | 37.58 37.65 | 34.85 34.92 | |
| 14:05:00 14:07:30 | 115 117.5 | 112 | 41 | 37.72 | 34.96 | |
| 14:10:00 | 120 | 113 | 40 | 37.77 | 35.04 | |
| 14:12:30 | 122.5 | 115 | 39 | 37.8 | 34.97 | |
| 14:15:00 | 125 | 122 | 34 | 37.8 | 34.92 | |
| 14:17:30 | 127.5 | 131 | 29 | 37.81 | 34.93 | |
| 14:20:00 | 130 | 123 | 25 | 37.81 | 35 | |
| 14:22:30 14:25:00 | 132.5 135 | 101 105 | 52 43 | 37.79 37.75 | 35.18 35.13 | |
| 14:25:00 | 137.5 | 101 | 26 | 37.72 | 35.1 | |
| 14:30:00 | 140 | 88 | 32 | 37.7 | 35.17 | |
| 14:32:30 | 142.5 | 82 | 21 | 37.71 | 35.27 | |
| 14:35:00 | 145 | 79 | 12 | 37.71 | 35.3 | |
| 14:37:30 | 147.5 | 80 | 12 | 37.71 | 35.28 | |
| 14:40:00 | 150 | 104 | 35 | 37.71 | 34.81 | |
| 14:42:30 | 152.5 155 | 112 101 | 48 33 | 37.73 37.75 | 34.29 34.06 | |
| 14:45:00 14:47:30 | 157.5 | 84 | 16 | 37.75 | 34.02 | |
| 14:50:00 | 160 | 79 | 13 | 37.7 | 34.07 | |
| 14:52:30 | 162.5 | 81 | 14 | 37.66 | 34.11 | |
| 14:55:00 | 165 | 91 | 29 | 37.64 | 34.22 | |
| 14:57:30 | 167.5 | 107 | 63 | | 34.14 | |
| 15:00:00 | 170 | | 81 | 37.66 | 34.04 | - |
| 15:02:30 | 172.5 | | 70 | | 33.97 33.96 | |
| 15:05:00 | 175 177.5 | | 45 35 | | 34.03 | |
| 15:07:30 15:10:00 | 177.5 | | 30 | | | Finished |
| 10.10.00 | 100 | | | 530 | 22 | |

| Station: | | 2 | | | | |
|----------------------|----------|-----------|----------|--------------|---------------|---------------|
| Day: | | 2 | | | | |
| • | | 8 | | | | |
| Subject: | | • | | | | |
| | | | | | | |
| Clock Time | X-values | Heart Rat | Activity | Core Temp (o | Skin Temp (oC | Ending Status |
| 12:10:00 | 0 | 0 | 0 | Ò | 0 | • |
| | - | - | _ | - | | |
| 12:12:30 | 2.5 | 0 | 0 | 0 | 0 | |
| 12:15:00 | 5 | 0 | 0 | 0 | 0 | |
| 12:17:30 | 7.5 | 0 | 0 | 0 | 0 | |
| | | | _ | - | | |
| 12:20:00 | 10 | 0 | 0 | 0 | 0 | |
| 12:22:30 | 12.5 | 0 | 0 | 0 | 0 | |
| | | - | _ | o | | |
| 12:25:00 | 15 | 0 | 0 | _ | 0 | |
| 12:27:30 | 17.5 | 0 | 0 | 0 | 0 | |
| 12:30:00 | 20 | 0 | 0 | 0 | 0 | |
| | _ | | | _ | - | |
| 12:32:30 | 22.5 | 0 | 0 | 0 | 0 | |
| 12:35:00 | 25 | 0 | 0 | 0 | 0 | |
| 12:37:30 | 27.5 | 0 | 0 | 0 | 0 | |
| | | _ | | 0 | 0 | |
| 12:40:00 | 30 | 0 | 0 | | | |
| 12:42:30 | 32.5 | 0 | 0 | 0 | 0 | |
| 12:45:00 | 35 | 0 | 0 | 0 | 0 | |
| | | - | | · · | _ | |
| 12:47:30 | 37.5 | 0 | 0 | 0 | 0 | |
| 12:50:00 | 40 | 0 | 0 | 0 | 0 | |
| | 40.6 | 0 | 0 | 0 | 0 | |
| 12:52:30 | 42.5 | - | | | | |
| 12:55:00 | 45 | 0 | 0 | 0 | 0 | |
| 12:57:30 | 47.5 | 0 | 0 | 0 | 0 | |
| | | _ | _ | - | _ | |
| 13:00:00 | 50 | 0 | 0 | 0 | 0 | |
| 13:02:30 | 52.5 | 0 | 0 | 0 | 0 | |
| 13:05:00 | 55 | 0 | 0 | 0 | 0 | |
| | | - | | _ | _ | |
| 13:07:30 | 57.5 | 0 | 0 | 0 | 0 | |
| 13:10:00 | 60 | 0 | 0 | 0 | 0 | |
| 13:12:30 | 62.5 | 0 | 0 | 0 | 0 | |
| | | _ | - | | | |
| 13:15:00 | 65 | 0 | 0 | 0 | 0 | |
| 13:17:30 | 67.5 | 0 | 0 | 0 | 0 | |
| | | 0 | 0 | ō | 0 | |
| 13:20:00 | 70 | U | _ | - | - | |
| 13:22:30 | 72.5 | 0 | . 0 | 0 | 0 | |
| 13:25:00 | 75 | 0 | 0 | 0 | 0 | |
| | | | _ | _ | _ | |
| 13:27:30 | 77.5 | 0 | 0 | 0 | 0 | |
| 13:30:00 | 80 | 0 | 0 | 0 | 0 | |
| 13:32:30 | 82.5 | 0 | 0 | 0 | 0 | |
| | | - | | _ | _ | |
| 13:35:00 | 85 | 0 | 0 | 0 | 0 | |
| 13:37:30 | 87.5 | 0 | 0 | 0 | 0 | |
| 13:40:00 | 90 | 0 | 0 | 0 | 0 | |
| 13:40:00 | | | | | | |
| 13:42:30 | 92.5 | 0 | 0 | 0 | 0 | |
| 13:45:00 | 95 | 78 | 1 | 37,35 | 34,78 | |
| | | | | | | |
| 13:47:30 | 97.5 | 96 | 2 | 37.43 | 34.9 | |
| 13:50:00 | 100 | 111 | 30 | 37.54 | 35.06 | |
| 13:52:30 | 102.5 | 111 | 93 | 37.6 | 35 | |
| | | | | | | |
| 13:55:00 | 105 | 108 | 58 | 37.64 | 34.96 | |
| 13:57:30 | 107.5 | 108 | 53 | 37.69 | 34.98 | |
| | 110 | 110 | 65 | 37.72 | 35.09 | |
| 14:00:00 | | | | | | |
| 14:02:30 | 112.5 | 111 | 72 | 37.75 | 35.26 | |
| 14:05:00 | 115 | 106 | 52 | 37.78 | 35.17 | |
| | | | | | | |
| 14:07:30 | 117.5 | 106 | 52 | 37.79 | 35.09 | |
| 14:10:00 | 120 | 104 | 46 | 37.68 | 35.07 | |
| 14:12:30 | 122.5 | 93 | 38 | 37.48 | 35.03 | |
| | | | | | | |
| 14:15:00 | 125 | 95 | 20 | 37.25 | 34.93 | |
| 14:17:30 | 127.5 | 94 | 30 | 37.09 | 34.92 | |
| 14:20:00 | 130 | 93 | 34 | 37 | 34.95 | |
| | | | | | | |
| 14:22:30 | 132.5 | 101 | 38 | 36.92 | 34.95 | |
| 14:25:00 | 135 | 102 | 32 | 36.95 | 34.89 | |
| 14:27:30 | 137.5 | 101 | 42 | 37.03 | 34.95 | |
| | | | | | | |
| 14:30:00 | 140 | 102 | 31 | 37.11 | 34.97 | |
| 14:32:30 | 142.5 | 104 | 44 | 37.19 | 35.01 | |
| | | | | | 35.02 | |
| 14:35:00 | 145 | 105 | 53 | 37.22 | | |
| 14:37:30 | 147.5 | 105 | 52 | 37.24 | 35.02 | |
| 14:40:00 | 150 | 101 | 25 | 37.41 | 35.05 | |
| | | | | | | |
| 14:42:30 | 152.5 | 104 | 49 | 37.55 | 35.16 | |
| 14:45:00 | 155 | 113 | 88 | 37.63 | 35.15 | |
| | | | 66 | 37.72 | 34.99 | |
| 14:47:30 | 157.5 | 123 | | | | |
| 14:50:00 | 160 | 119 | 97 | 37.78 | 34.9 | |
| 14:52:30 | 162.5 | 118 | 47 | 37.84 | 34.82 | |
| | | | | | | |
| 14:55:00 | 165 | 106 | 22 | 37.88 | 34.81 | |
| 14:57:30 | 167.5 | 109 | 8 | 37.91 | 34.94 | |
| | | | | | 34.99 | _ |
| 15:00:00 | 170 | 106 | 8 | 37.92 | | - |
| 15:02:30 | 172.5 | 0 | 0 | 0 | 0 | |
| | | 0 | 0 | 0 | 0 | |
| | | | ~ | | | |
| 15:05:00 | 175 | | | - | _ | |
| | 177.5 | 0 | 0 | 0 | 0 | |
| 15:05:00 15:07:30 | 177.5 | 0 | 0 | | 0 | Medical |
| 15:05:00 | | | | 0 | | Medical |

and the second s

| Station: | | 2 | | | | |
|----------------------|--------------|-----------|----------|----------------|----------------|---------------|
| Day: | | 2 | | | | |
| Subject: | | 10 | | | | |
| Clock Time | X-values | Heart Rat | Activity | Core Temp (o | Skin Temp (oC | Ending Status |
| 12:10:00 | 0 | 40 | 16 | 37.08 | 34.64 | |
| 12:12:30 12:15:00 | 2.5 5 | 40 40 | 30 59 | 37.09 37.1 | 34.71 34.73 | |
| 12:17:30 | 7.5 | 40 | 45 | 37.1 | 34.78 | |
| 12:20:00 | 10 | 40 | 60 | 37.11 | 34.84 | |
| 12:22:30 | 12.5 | 40 | 55 | 37.11 | 34.85 | |
| 12:25:00 | 15 | 40 | 54 | 37.11 | 34.86 | |
| 12:27:30 | 17.5 | 40 | 56 | 37.11 37.14 | 34.88 35.04 | |
| 12:30:00 12:32:30 | 20 22.5 | 40 40 | 57 68 | 37.14 | 35.17 | |
| 12:35:00 | 25 | 40 | 62 | 37.18 | 35.22 | |
| 12:37:30 | 27.5 | 40 | 77 | 37.23 | 35.28 | |
| 12:40:00 | 30 | 40 | 45 | 37.31 | 35.34 | |
| 12:42:30 | 32.5 | 40 | 30 | 37.37 | 35.37 35.4 | |
| 12:45:00 12:47:30 | 35 37.5 | 40 40 | 34 75 | 37.44 37.51 | 35.46 | |
| 12:50:00 | 40 | 40 | 76 | 37.61 | 35.5 | |
| 12:52:30 | 42.5 | 40 | 47 | 37.71 | 35.54 | |
| 12:55:00 | 45 | 40 | 50 | 37.77 | 35.57 | |
| 12:57:30 | 47.5 | 40 | 68 | 37.82 | 35.55 | |
| 13:00:00 | 50 | 40 | 98 | 37.87 | 35.57 35.61 | |
| 13:02:30 13:05:00 | 52.5 55 | 40 40 | 34 17 | 37.91 37.93 | 35.65 | |
| 13:07:30 | 57.5 | 40 | 11 | 37.92 | 35.69 | |
| 13:10:00 | 60 | 40 | 11 | 37.89 | 35.74 | |
| 13:12:30 | 62.5 | 40 | 25 | 37.93 | 35.67 | |
| 13:15:00 | 65 | 40 | 34 | 37.99 | 35.61 | |
| 13:17:30 | 67.5 | 40 40 | 16 12 | 38.04 38.09 | 35.64 35.64 | |
| 13:20:00 13:22:30 | 70 72.5 | 40 | 10 | 38.1 | 35.6 | |
| 13:25:00 | 75 | 40 | 28 | 38.07 | 35.62 | |
| 13:27:30 | 77.5 | 40 | 84 | 38.07 | 35.6 | |
| 13:30:00 | 80 | 40 | 61 | 38.1 | 35.57 | |
| 13:32:30 | 82.5 | 40 | 23 | 38.16 | 35.54 | |
| 13:35:00 13:37:30 | 85 87.5 | 40 40 | 17 8 | 38.2 38.21 | 35.61 35.65 | |
| 13:40:00 | 90 | 40 | 5 | 38.21 | 35.66 | |
| 13:42:30 | 92.5 | 40 | 4 | 38.21 | 35.66 | |
| 13:45:00 | 95 | 40 | 3 | 38.21 | 35.67 | |
| 13:47:30 | 97.5 | 40 | 35 | 38.28 | 35.65 | |
| 13:50:00 | 100 102.5 | 40 40 | 52 25 | 38.38 38.44 | 35.59 35.63 | |
| 13:52:30 13:55:00 | 102.5 | 40 | 17 | 38.47 | 35.77 | |
| 13:57:30 | 107.5 | 40 | 14 | 38.51 | 35.82 | |
| 14:00:00 | 110 | 40 | 14 | 38.54 | 35.88 | |
| 14:02:30 | 112.5 | 40 | 10 | 38.56 | 35.96 | |
| 14:05:00 | 115 117.5 | 40 0 | 9 | 38.55 0 | 35.96 0 | |
| 14:07:30 14:10:00 | 120 | 0 | 0 | 0 | 0 | |
| 14:12:30 | 122.5 | 0 | 0 | 0 | 0 | |
| 14:15:00 | 125 | 0 | 0 | 0 | 0 | |
| 14:17:30 | 127.5 | 0 | 0 | 0 | 0 | |
| 14:20:00 | 130 | 0 | 0 | 0 | 0 | |
| 14:22:30 14:25:00 | 132.5 135 | 0 | 0 | 0 | 0 | |
| 14:27:30 | 137.5 | 0 | 0 | 0 | 0 | |
| 14:30:00 | 140 | 0 | 0 | 0 | 0 | |
| 14:32:30 | 142.5 | 0 | 0 | 0 | 0 | |
| 14:35:00 | 145 | 0 | 0 | 0 | 0 | |
| 14:37:30 14:40:00 | 147.5 150 | 0 | 0 | 0 | 0 | |
| 14:42:30 | 152.5 | 0 | 0 | 0 | ō | |
| 14:45:00 | 155 | 0 | 0 | 0 | 0 | |
| 14:47:30 | 157.5 | 0 | 0 | 0 | 0 | |
| 14:50:00 | 160 | 0 | 0 | 0 | 0 | |
| 14:52:30 | 162.5 165 | 0 | 0 | 0 | 0 | |
| 14:55:00 14:57:30 | 167.5 | 0 | 0 | 0 | 0 | |
| 15:00:00 | 170 | 0 | o | 0 | 0 | - |
| 15:02:30 | 172.5 | | 0 | 0 | 0 | |
| 15:05:00 | 175 | | 0 | 0 | | |
| 15:07:30 | 177.5 | | 0 | 0 | 0 | Self Det |
| 15:10:00 | 180 | 0 | 0 | U | U | JOII DOL |

| Station: | | 2 | | | | |
|----------------------|--------------|------------|----------|----------------|----------------|---------------|
| Day: | | 2 | | | | |
| Subject: | | 15 | | | | |
| Clock Time | X-values | Heart Rat | - | | Skin Temp (oC | Ending Status |
| 12:10:00 | 0 2.5 | 103 104 | 78 95 | 37.51 37.54 | 34.02 34 | |
| 12:12:30 12:15:00 | 5 | 110 | 65 | 37.55 | 34.07 | |
| 12:17:30 | 7.5 | 109 | 47 | 37.56 | 34.21 | |
| 12:20:00 | 10 | 107 | 19 | 37.57 | 34.26 | |
| 12:22:30 12:25:00 | 12.5 15 | 104 103 | 6 2 | 37.57 37.57 | 34.29 34.3 | |
| 12:27:30 | 17.5 | 104 | 2 | 37.58 | 34.33 | |
| 12:30:00 | 20 | 113 | 33 | 37.64 | 34.53 | |
| 12:32:30 | 22.5 25 | 119 118 | 35 51 | 37.71 37.69 | 34.6 34.66 | |
| 12:35:00 12:37:30 | 27.5 | 116 | 40 | 37.82 | 34.83 | |
| 12:40:00 | 30 | 118 | 31 | 37.87 | 34.84 | |
| 12:42:30 | 32.5 | 111 | 33 35 | 37.89 38.03 | 34,86 34,91 | |
| 12:45:00 12:47:30 | 35 37.5 | 118 126 | 47 | 38.12 | 34.81 | |
| 12:50:00 | 40 | 140 | 74 | 38.2 | 34.86 | |
| 12:52:30 | 42.5 | 146 | 82 | 38.27 | 34.92 | |
| 12:55:00 12:57:30 | 45 47.5 | 156 147 | 63 47 | 38.35 38.43 | 34.88 34.84 | |
| 13:00:00 | 50 | 138 | 45 | 38.51 | 34.89 | |
| 13:02:30 | 52.5 | 124 | 24 | 38.57 | 34.92 | |
| 13:05:00 | 55 | 111 | 23 | 38.62 38.65 | 35.05 35.28 | |
| 13:07:30 13:10:00 | 57.5 60 | 105 101 | 12 10 | 38.66 | 35.20 | |
| 13:12:30 | 62.5 | 118 | 32 | 38.66 | 35.44 | |
| 13:15:00 | 65 | 121 | 37 | 38.66 | 35.46 | |
| 13:17:30 13:20:00 | 67.5 70 | 116 107 | 36 15 | 38.68 38.71 | 35.44 35.64 | |
| 13:22:30 | 72.5 | 106 | 8 | 38.72 | 35.79 | |
| 13:25:00 | 75 | 117 | 40 | 38.73 | 35.73 | |
| 13:27:30 | 77.5 | 134 136 | 46 59 | 38.72 38.75 | 35.53 35.39 | |
| 13:30:00 13:32:30 | 80 82.5 | 130 | 37 | 38.78 | 35.43 | |
| 13:35:00 | 85 | 116 | 22 | 38.82 | 35.53 | |
| 13:37:30 | 87.5 | 99 | 25 | 38.85 38.86 | 35.59 35.61 | |
| 13:40:00 13:42:30 | 90 92.5 | 93 91 | 26 27 | 38.86 | 35.62 | |
| 13:45:00 | 95 | 91 | 27 | 38.86 | 35.62 | |
| 13:47.30 | 97.5 | 0 | 0 | 0 | 0 | |
| 13:50:00 13:52:30 | 100 102.5 | 0 | 0 | 0 | 0 | |
| 13:55:00 | 105 | ō | ō | 0 | 0 | |
| 13:57:30 | 107.5 | 0 | 0 | 0 | 0 | |
| 14:00:00 | 110 112.5 | 0 | 0 | 0 | 0 | |
| 14:02:30 14:05:00 | 115 | 0 | 0 | 0 | 0 | |
| 14:07:30 | 117.5 | 0 | 0 | 0 | 0 | |
| 14:10:00 | 120 | 0 | 0 | 0 | 0 | |
| 14:12:30 14:15:00 | 122.5 125 | 0 | 0 | 0 | 0 | |
| 14:17:30 | 127.5 | 0 | 0 | 0 | 0 | |
| 14:20:00 | 130 | 0 | 0 | 0 | 0 | |
| 14:22:30 14:25:00 | 132.5 135 | 0 | 0 | 0 | 0 | |
| 14:27:30 | 137.5 | 0 | 0 | 0 | | |
| 14:30:00 | 140 | 0 | 0 | 0 | 0 | |
| 14:32:30 14:35:00 | 142.5 145 | 0 | 0 | 0 | 0 | |
| 14:37:30 | 147.5 | 0 | 0 | 0 | | |
| 14:40:00 | 150 | 0 | 0 | 0 | 0 | |
| 14:42:30 | 152.5 | 0 | 0 | 0 | | |
| 14:45:00 14:47:30 | 155 157.5 | 0 | 0 | 0 | 0 | |
| 14:50:00 | 160 | ō | 0 | 0 | 0 | |
| 14:52:30 | 162.5 | 0 | 0 | 0 | | |
| 14:55:00 | 165 167.5 | 0 | 0 | 0 | | |
| 14:57:30 15:00:00 | 167.5 170 | 0 | 0 | 0 | | - |
| 15:02:30 | 172.5 | 0 | 0 | 0 | | |
| 15:05:00 | 175 | | 0 | 0 | | |
| 15:07:30 15:10:00 | 177.5 180 | 0 | 0 | 0 | | Self Det |
| | | | · | _ | | |

| Station: | | 2 | | | |
|----------------------|---------------|------------|----------|----------------|-----------------------------|
| Day: | | 2 18 | | | |
| Subject: | | 10 | | | |
| Clock Time | X-values | Heart Rat | Activity | Core Temp (o | Skin Temp (oC Ending Status |
| 12:10:00 | A-values 0 | 104 | 10 | 37.34 | 35.64 |
| 12:12:30 | 2.5 | 105 | 13 | 37.34 | 34.67 |
| 12:15:00 | 5 | 109 | 31 | 37.35 | 34.4 |
| 12:17:30 | 7.5 | 112 | 25 | 37.39 | 34.52 |
| 12:20:00 | 10 | 105 | 9 | 37.42 | 34.63 |
| 12:22:30 | 12.5 | 102 | 4 | 37.43 | 34.67 |
| 12:25:00 | 15 | 100 | 2 | 37.44 | 34.69 |
| 12:27:30 | 17.5 | 101 | 2 | 37.45 | 34.74 |
| 12:30:00 | 20 | 106 | 14 | 37.51 | 34.81 |
| 12:32:30 | 22.5 | 111 | 10 | 37.56 | 34.73 34.6 |
| 12:35:00 | 25 | 115 115 | 31 29 | 37.59 37.67 | 34.61 |
| 12:37:30 12:40:00 | 27.5 30 | 115 | 17 | 37.75 | 34.59 |
| 12:40:00 | 32.5 | 120 | 11 | 37.8 | 34.53 |
| 12:45:00 | 35 | 110 | 6 | 37.61 | 34.66 |
| 12:47:30 | 37.5 | 106 | 13 | 36.85 | 35.12 |
| 12:50:00 | 40 | 115 | 59 | 36,27 | 34.99 |
| 12:52:30 | 42.5 | 112 | 26 | 36.08 | 34.74 |
| 12:55:00 | 45 | 120 | 20 | 36.02 | 34.64 |
| 12:57:30 | 47.5 | 122 | 16 | 36.05 | 34.53 |
| 13:00:00 | 50 | 118 | 12 | 36.23 | 34.55 |
| 13:02:30 | 52.5 | 114 | 14 | 36.19 | 34.54 |
| 13:05:00 | 55 | 110 | 15 | 36.15 | 34.18 |
| 13:07:30 | 57.5 | 97 | 7 | 36.45 | 34.01 34.23 |
| 13:10:00 | 60 | 91 | 4 | 36.75 36.99 | 34.65 |
| 13:12:30 | 62.5 | 91 | 3 | 37.18 | 34.71 |
| 13:15:00 | 65 67.5 | 97 99 | 3 | 37.13 | |
| 13:17:30 13:20:00 | 70 | 101 | 6 | 37.38 | |
| 13:22:30 | 72.5 | 107 | 10 | 37.49 | 34.02 |
| 13:25:00 | 75 | 104 | 8 | 37.35 | |
| 13:27:30 | 77.5 | 115 | 8 | 37.15 | 34.15 |
| 13:30:00 | 80 | 118 | 12 | 37.13 | 34.24 |
| 13:32:30 | 82.5 | 117 | 12 | 37.25 | 34.46 |
| 13:35:00 | 85 | 115 | 8 | 37.22 | 34.62 |
| 13:37:30 | 87.5 | 110 | 4 | 36.99 | |
| 13:40:00 | 90 | 108 | 2 | 36.91 | 34.77 |
| 13:42:30 | 92.5 | 107 | 2 | 36.89 | |
| 13:45:00 | 95 | 107 | 2 | 36.88 | |
| 13:47:30 | 97.5 | | 3 | 36.85 | |
| 13:50:00 | 100 | 119 126 | 7 28 | 36.63 36.28 | |
| 13:52:30 | 102.5 105 | | 20 | 36.08 | |
| 13:55:00 13:57:30 | 107.5 | | 31 | 36.16 | |
| 14:00:00 | 110 | | 16 | | |
| 14:02:30 | 112.5 | | 9 | | |
| 14:05:00 | 115 | | 4 | | 35.11 |
| 14:07:30 | 117.5 | | 6 | | |
| 14:10:00 | 120 | 135 | 11 | 37.86 | 34.92 |
| 14:12:30 | 122.5 | 123 | 18 | 36.95 | 34.78 |
| 14:15:00 | 125 | 99 | 13 | 36.27 | 35.14 |
| 14:17:30 | 127.5 | 93 | 4 | 36.08 | |
| 14:20:00 | 130 | | 2 | | |
| 14:22:30 | 132.5 | | 2 | | |
| 14:25:00 | 135 | | 9 | | |
| 14:27:30 | 137.5 | | 10 | | |
| 14:30:00 | 140 | | 22 | | |
| 14:32:30 | 142.5 | | 68 93 | | |
| 14:35:00 | 145 147.5 | | 93 | | |
| 14:37:30 14:40:00 | 150 | | 37 | | |
| 14:40:00 | 152.5 | | 13 | | |
| 14:45:00 | 155 | | 5 | | |
| 14:47:30 | 157.5 | | 3 | | |
| 14:50:00 | 160 | | 3 | | 35.68 |
| 14:52:30 | 162.5 | | 12 | 37.33 | |
| 14:55:00 | 165 | 132 | 8 | | |
| 14:57:30 | 167.5 | | 8 | | |
| 15:00:00 | 170 | | 8 | | |
| 15:02:30 | 172.5 | | 6 | | |
| 15:05:00 | 175 | | 10 | | |
| 15:07:30 | 177.5 | | 21 | | |
| 15:10:00 | 180 | 129 | 22 | 37.93 |) 94, 13 Finished |

| Station: | | 2 2 | | | | | | .> |
|----------------------|--------------|------------|----------|----------------|----------------|---------------|--------|----|
| Day: | | 2 21 | | | | | ; ; | • |
| Subject: | | 21 | | | | | • | |
| Clock Time | X-values | Heart Rat | Activity | | Skin Temp (oC | Ending Status | | |
| 12:10:00 | 0 | 98 | 42 | 37.41 | 34.53 | | | |
| 12:12:30 | 2.5 | 101 | 78 57 | 37.44 37.46 | 34.65 34.81 | | | |
| 12:15:00 | 5 | 104 | 57 52 | 37.46 | 34.95 | | | |
| 12:17:30 | 7.5 | 105 | 60 | 37.40 | 35.06 | | | |
| 12:20:00 | 10 12.5 | 115 113 | 70 | 37.52 | 35.11 | | | |
| 12:22:30 12:25:00 | 15.5 | 113 | 72 | 37.52 | 35.12 | | | |
| 12:25:00 | 17.5 | 113 | 70 | 37.54 | 35.17 | | | |
| 12:30:00 | 20 | 107 | 34 | 37.54 | 35.42 | | | |
| 12:32:30 | 22.5 | | 14 | 36.49 | 35.53 | | | |
| 12:35:00 | 25 | | 14 | 36.15 | 35.62 | | | |
| 12:37:30 | 27.5 | 112 | 12 | 36.09 | 35.72 | | | |
| 12:40:00 | 30 | 125 | 42 | 36.23 | 35.79 | | | |
| 12:42:30 | 32.5 | 129 | 64 | 36.33 | 35.85 | | | |
| 12:45:00 | 35 | 118 | 39 | 36.12 | 35.79 | | | • |
| 12:47:30 | 37.5 | 110 | 15 | 36.04 | 35.82 | | | |
| 12:50:00 | 40 | | 9 | 36.1 | 35.89 | | | |
| 12:52:30 | 42.5 | | 22 | 36.12 | 35.95 | | | |
| 12:55:00 | 45 | | 47 | 36.11 | 35.99 36 | | | |
| 12:57:30 | 47.5 | | 55 | | 36 | | | |
| 13:00:00 | 50 52.5 | | 42 39 | | | | | |
| 13:02:30 | 52.5 55 | | 39 | | 36 | | | |
| 13:05:00 | 55 57.5 | | 38 | | 36 | | | |
| 13:07:30 13:10:00 | 57.5 60 | | 38 | | | | | |
| 13:10:00 | 62.5 | | 70 | | | | | |
| 13:15:00 | 65 | | 27 | | 36.08 | | | |
| 13:17:30 | 67.5 | | 10 | | | | | |
| 13:20:00 | 70 | | 54 | | 36.07 | | | |
| 13:22:30 | 72.5 | | 87 | | 36.02 | | | |
| 13:25:00 | 75 | | 70 | 37.14 | 35.96 | | | |
| 13:27:30 | 77.5 | | 45 | 37.25 | 35.94 | | | |
| 13:30:00 | 80 | 116 | 35 | | | | | |
| 13:32:30 | 82.5 | 96 | 35 | | | | | |
| 13:35:00 | 85 | | 19 | | | | | |
| 13:37:30 | 87.5 | | 7 | | | | | |
| 13:40:00 | 90 | | 4 | | | | | |
| 13:42:30 | 92.5 | | 3 | | | | | |
| 13:45:00 | 95 | | 2 35 | | | | | |
| 13:47:30 | 97.5 | | 17 | | | | | |
| 13:50:00 13:52:30 | 100 102.5 | | 7 | | | | | |
| 13:55:00 | 102.5 | | 3 | | | | | |
| 13:57:30 | 107.5 | | 28 | | | | | |
| 14:00:00 | 110 | | 55 | | | | | |
| 14:02:30 | 112.5 | | 69 | | 35.92 | | | |
| 14:05:00 | 115 | | 72 | | | | | |
| 14:07:30 | 117.5 | | 40 | | | | | |
| 14:10:00 | 120 | 107 | 56 | | | | | |
| 14:12:30 | 122.5 | | 36 | | | | | |
| 14:15:00 | 125 | | 53 | | | | | |
| 14:17:30 | 127.5 | | 75 | | | | | |
| 14:20:00 | 130 | | 72 | | | | | |
| 14:22:30 | 132.5 | | 48 | | | | | |
| 14:25:00 | 135 | | 54 50 | | | | | |
| 14:27:30 | 137.5 140 | | 39 | | | | | |
| 14:30:00 14:32:30 | 142.5 | | 41 | | | | | |
| 14:32:30 | 142. | | 23 | | | | | |
| 14:35:00 | 147. | | 22 | | | | | |
| 14:37:30 | 15/ | | 48 | | | | | |
| 14:42:30 | 152. | | 18 | | | | | |
| 14:45:00 | 15 | | | 7 38.37 | 7 35.87 | | | |
| 14:47:30 | 157. | | | 5 38.3 | | | | |
| 14:50:00 | 16 | | 9 | 9 38.29 | | | | |
| 14:52:30 | 162. | | 2 | | | | | |
| 14:55:00 | 16 | 5 105 | 1 | B 38.2 | | | | |
| 14:57:30 | 167. | 5 99 | | 3 38.2 | | | | |
| 15:00:00 | 17 | 0 97 | | 1 38.2 | | | | |
| 15:02:30 | 172. | | | 4 38.1 | | | | |
| 15:05:00 | 17 | | 2 | | | | | |
| 15:07:30 | 177. | | 7 | | | | | |
| 15:10:00 | 18 | 0 113 | 10 | 0 38.1 | 2 35.52 | Finished | | |

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| a. | | | | | | |
|------------------------|---------------|-----------------|----------------|----------------|----------------|----------------|
| Station: Day: | | 2 | | | | |
| Subject: | | 23 | | | | |
| AL 1 77 | V | Marrie Dat | Activity | Core Tomp (o | Skin Temp (oC | Ending Status |
| Clock Time 12:10:00 | X-values 0 | Heart Rat 93 | Activity 55 | 37.07 | 33.89 | criding Status |
| 12:12:30 | 2.5 | 96 | 95 | 37.08 | 34.15 | |
| 12:15:00 | 5 | 94 | 88 | 37.11 | 34.26 | |
| 12:17:30 12:20:00 | 7.5 10 | 95 99 | 77 67 | 37.13 37.12 | 34.36 34.29 | |
| 12:22:30 | 12.5 | 100 | 43 | 37.12 | 34.23 | |
| 12:25:00 | 15 | 101 | 37 | 37.12 | 34.21 | |
| 12:27:30 | 17.5 20 | 100 94 | 32 14 | 37.15 37.34 | 34.19 34.01 | |
| 12:30:00 12:32:30 | 22.5 | 88 | 15 | 37.43 | 34.12 | |
| 12:35:00 | 25 | 102 | 33 | 37.61 | 35.07 | |
| 12:37:30 | 27.5 | 111 | 30 86 | 37.73 37.8 | 35.42 35.52 | |
| 12:40:00 12:42:30 | 30 32.5 | 117 104 | 43 | 37.9 | 35.62 | |
| 12:45:00 | 35 | 96 | 20 | 37.9 | 35.7 | |
| 12:47:30 | 37.5 | 94 | 9 | 37.86 | 35.76 | |
| 12:50:00 | 40 | 96 103 | 55 78 | 37.82 37.85 | 35.83 35.81 | |
| 12:52:30 12:55:00 | 42.5 45 | 110 | 61 | 37.88 | 35.8 | |
| 12:57:30 | 47.5 | 103 | 41 | 37.87 | 35.78 | |
| 13:00:00 | 50 | 105 | 50 | 37.84 | 35.78 | |
| 13:02:30 13:05:00 | 52.5 55 | 0 | 0 | 0 | 0 | |
| 13:05:00 | 57.5 | 0 | 0 | ō | 0 | |
| 13:10:00 | 60 | 0 | 0 | 0 | 0 | |
| 13:12:30 | 62.5 | 0 | 0 | 0 | 0 | |
| 13:15:00 13:17:30 | 65 67.5 | 0 | 0 | 0 | 0 | |
| 13:20:00 | 70 | 0 | 0 | 0 | 0 | |
| 13:22:30 | 72.5 | 0 | 0 | 0 | 0 | |
| 13:25:00 13:27:30 | 75 77.5 | 0 | 0 | 0 | 0 | |
| 13:30:00 | 80 | 0 | 0 | 0 | 0 | |
| 13:32:30 | 82.5 | 0 | 0 | 0 | 0 | |
| 13:35:00 | 85 97.5 | 0 | 0 | 0 | 0 | |
| 13:37:30 13:40:00 | 87.5 90 | 0 | 0 | 0 | 0 | |
| 13:42:30 | 92.5 | 0 | 0 | 0 | 0 | |
| 13:45:00 | 95 | 0 | 0 | 0 | 0 | |
| 13:47:30 13:50:00 | 97.5 100 | 0 | 0 | 0 | 0 | |
| 13:52:30 | 102.5 | 0 | 0 | 0 | 0 | |
| 13:55:00 | 105 | 0 | 0 | 0 | 0 | |
| 13:57:30 14:00:00 | 107.5 110 | 0 | 0 | 0 | 0 | |
| 14:00:00 | 112.5 | 0 | o | . 0 | 0 | |
| 14:05:00 | 115 | 0 | 0 | 0 | 0 | |
| 14:07:30 | 117.5 | 0 | 0 | 0 | 0 | |
| 14:10:00 14:12:30 | 120 122.5 | 0 | 0 | 0 | 0 | |
| 14:15:00 | 125 | 0 | 0 | Ō | 0 | |
| 14:17:30 | 127.5 | 0 | 0 | 0 | 0 | |
| 14:20:00 14:22:30 | 130 132.5 | 0 | 0 | 0 | 0 | |
| 14:25:00 | 135 | 0 | 0 | 0 | 0 | |
| 14:27:30 | 137.5 | 0 | 0 | 0 | 0 | |
| 14:30:00 14:32:30 | 140 142.5 | 0 | 0 | 0 | 0 | |
| 14:35:00 | 145 | 0 | o | | 0 | |
| 14:37:30 | 147.5 | 0 | 0 | | 0 | |
| 14:40:00 | 150 152.5 | 0 | 0 | | 0 | |
| 14:42:30 14:45:00 | 155 | 0 | 0 | | | |
| 14:47:30 | 157.5 | 0 | 0 | 0 | 0 | |
| 14:50:00 | 160 | 0 | 0 | | | |
| 14:52:30 14:55:00 | 162.5 165 | 0 | 0 | | | |
| 14:57:30 | 167.5 | 0 | ō | 0 | 0 | |
| 15:00:00 | 170 | | 0 | _ | | - |
| 15:02:30 | 172.5 175 | | 0 | | | |
| 15:05:00 15:07:30 | 175 177.5 | | 0 | | | |
| 15:10:00 | 180 | | 0 | | 0 | Medical |
| | | | | | | |

| Station: | | 2 | | | | |
|------------------------|---------------|------------------|----------------|----------------|----------------|-----------------|
| Day: Subject: | | 2 24 | | | | |
| | Vlu. | | A matin side s | Core Tomp (o | Skin Temp (oC | Ending Status |
| Clock Time 12:10:00 | X-values 0 | Heart Rat 105 | Activity 21 | 37.64 | 35.62 | Lifeling Clases |
| 12:12:30 | 2.5 | 115 | 24 | 37.65 | 35.53 | |
| 12:15:00 12:17:30 | 5 7.5 | 115 107 | 23 28 | 37.69 37.74 | 35.68 35.87 | |
| 12:20:00 | 10 | 110 | 65 | 37.78 | 35.91 | |
| 12:22:30 | 12.5 15 | 113 114 | 96 91 | 37.79 37.8 | 35.88 35.88 | |
| 12:25:00 12:27:30 | 17.5 | 113 | 45 | 37.82 | 35.83 | |
| 12:30:00 | 20 | 116 | 18 | 38 38.1 | 35.73 35.67 | |
| 12:32:30 12:35:00 | 22.5 25 | 113 121 | 12 16 | 38.11 | 35.48 | |
| 12:37:30 | 27.5 | 129 | 12 | 38.15 | 35.59 | |
| 12:40:00 | 30 32.5 | 122 109 | 14 9 | 38.19 38.22 | 35.68 35.5 | |
| 12:42:30 12:45:00 | 35 | 103 | 6 | 38.23 | 35.18 | |
| 12:47:30 | 37.5 | 96 | 3 | 38.21 | 34.85 34.4 | |
| 12:50:00 12:52:30 | 40 42.5 | 93 102 | 3 14 | 38.2 38.2 | 34.5 | |
| 12:55:00 | 45 | 106 | 8 | 38.2 | 35.18 | |
| 12:57:30 | 47.5 50 | 109 107 | 40 18 | 38.18 38.16 | 35.6 35.83 | |
| 13:00:00 13:02:30 | 52.5 | 103 | 17 | 38.17 | 35.92 | |
| 13:05:00 | 55 | 102 | 7 | 38.19 38.21 | 35.86 35.91 | |
| 13:07:30 13:10:00 | 57.5 60 | 97 94 | 2 | 38.23 | 35.84 | |
| 13:12:30 | 62.5 | 97 | 7 | 38.23 | 35.78 | |
| 13:15:00 13:17:30 | 65 67.5 | 108 108 | 10 6 | 38.24 38.25 | 35.81 35.76 | |
| 13:20:00 | 70 | 109 | 23 | 38.25 | 35.73 | |
| 13:22:30 | 72.5 | 117 | 20 | 38.22 38.21 | 35.72 35.61 | |
| 13:25:00 13:27:30 | 75 77.5 | 127 129 | 15 28 | 38.24 | 35.51 | |
| 13:30:00 | 80 | 118 | 19 | 38.28 | 35.61 | |
| 13:32:30 13:35:00 | 82.5 85 | 107 100 | 6 | 38.31 38.34 | 35.8 35.96 | |
| 13:37:30 | 87.5 | 100 | 1 | 38.35 | 36.03 | |
| 13:40:00 | 90 | 100 | 1 | 38.36 0 | | |
| 13:42:30 13:45:00 | 92.5 95 | 0 | 0 | | | |
| 13:47:30 | 97.5 | 0 | 0 | | | |
| 13:50:00 13:52:30 | 100 102.5 | | 0 | | | |
| 13:55:00 | 105 | | o | 0 | 0 | |
| 13:57:30 | 107.5 | | 0 | | | |
| 14:00:00 14:02:30 | 110 112.5 | | 0 | | | |
| 14:05:00 | 115 | | 0 | | | |
| 14:07:30 14:10:00 | 117.5 120 | | 0 | | | |
| 14:10:00 | 122.5 | | o | | | |
| 14:15:00 | 125 | | 0 | | | |
| 14:17:30 14:20:00 | 127.5 130 | | 0 | | | |
| 14:22:30 | 132.5 | 0 | 0 | | | |
| 14:25:00 14:27:30 | 135 137.5 | | 0 | | | |
| 14:30:00 | 140 | | 0 | 0 | 0 | |
| 14:32:30 | 142.5 | | 0 | | | |
| 14:35:00 14:37:30 | 145 147.5 | | 0 | | | |
| 14:40:00 | 150 | 0 | 0 | | | |
| 14:42:30 14:45:00 | 152.5 155 | | 0 | | | |
| 14:47:30 | 157.5 | 0 | 0 | 0 | 0 | |
| 14:50:00 | 160 | | 0 | | | |
| 14:52:30 14:55:00 | 162.5 165 | | 0 | | | |
| 14:57:30 | 167.5 | O | 0 | | | _ |
| 15:00:00 15:02:30 | 170 172.5 | | 0 | | | _ |
| 15:05:00 | 175 | 0 | 0 | 0 | 0 | |
| 15:07:30 | 177.5 | | 0 | | | Medical |
| 15:10:00 | 180 | 0 | O | | , 0 | Modioa |

| Station: Day: | | 4 2 | | | | | , : | 2 |
|----------------------|--------------|-----------|----------|----------------|----------------|---------------|------------|---|
| Subject: | | 4 | | | | | . * * | |
| Clock Time | X-values | Heart Rat | Activity | Core Temp (o | Skin Temp (o | Ending Status | S | |
| 12:30:00 | 0 | 40 | 52 | 37.8 | 34.39 | | | |
| 12:32:30 | 2.5 | 40 | 50 | 37.81 | 34.32 34.32 | | | |
| 12:35:00 | 5 | 40 40 | 26 44 | 37.82 37.87 | 34.3 | | | |
| 12:37:30 12:40:00 | 7.5 10 | 40 | 35 | 37.93 | 34.35 | | | |
| 12:40:00 | 12.5 | 40 | 19 | 37.99 | 34.48 | | | |
| 12:45:00 | 15 | 40 | 38 | 38.05 | 34.61 | | | |
| 12:47:30 | 17.5 | 40 | 17 | 38.11 | 34.64 | | | |
| 12:50:00 | 20 | 40 | 15 | 38.13 | 34.74 34.74 | | | |
| 12:52:30 | 22.5 | 40 40 | 36 38 | 38.12 38.13 | 34.75 | | | |
| 12:55:00 12:57:30 | 25 27.5 | 40 | 28 | 38.16 | 34.75 | | • | |
| 13:00:00 | 30 | 40 | 17 | 38.18 | 34.73 | | | |
| 13:02:30 | 32.5 | 40 | 7 | 38.16 | 34.74 | | | |
| 13:05:00 | 35 | 40 | 4 | 38.08 | 34.79 | | | |
| 13:07:30 | 37.5 | 40 | 56 | 37.99 | 34.76 34.62 | | | |
| 13:10:00 | 40 | 40 | 91 | 37.97 38.04 | 34.62 | | | |
| 13:12:30 | 42.5 45 | 40 40 | 50 78 | 38.14 | 34.45 | | | |
| 13:15:00 13:17:30 | 47.5 | 40 | 82 | 38.18 | | | | |
| 13:17:30 | 50 | 40 | 83 | 38.2 | | | | |
| 13:22:30 | 52.5 | 40 | 84 | 38.2 | | | | |
| 13:25:00 | 55 | 40 | 84 | 38.2 | | | | |
| 13:27:30 | 57.5 | 40 | 84 | | | | | |
| 13:30:00 | 60 | 40 | 84 84 | 38.2 38.2 | | | | |
| 13:32:30 | 62.5 65 | 40 40 | 84 | | | | | |
| 13:35:00 13:37:30 | 67.5 | | 84 | | | | | |
| 13:40:00 | 70 | | 84 | | | | | |
| 13:42:30 | 72.5 | | 84 | | | | | |
| 13:45:00 | 75 | | 84 | | | | | |
| 13:47:30 | 77.5 | | 84 | | | | | |
| 13:50:00 | 80 82.5 | | 84 84 | | | | | |
| 13:52:30 13:55:00 | 82.5 85 | | 84 | | | | | |
| 13:55:00 | 87.5 | | 84 | | | | | |
| 14:00:00 | 90 | | 84 | | 34.43 | | | |
| 14:02:30 | 92.5 | 40 | 84 | | | | | |
| 14:05:00 | 95 | | 84 | | | | | |
| 14:07:30 | 97.5 | | 84 84 | | | | | |
| 14:10:00 14:12:30 | 100 102.5 | | 84 | | | | | |
| 14:12:00 | 105 | | 84 | | | | | |
| 14:17:30 | 107.5 | | 84 | 38.2 | 34.43 | | | • |
| 14:20:00 | 110 | | 84 | | | | | |
| 14:22:30 | 112.5 | | 84 | | | | | |
| 14:25:00 | 115 | | 84 | | | | | |
| 14:27:30 | 117.5 | | 84 84 | | | | | |
| 14:30:00 | 120 122.5 | | 84 | | | | | |
| 14:32:30 14:35:00 | 122.5 | | 84 | | | | | |
| 14:37:30 | 127.5 | | | 38.2 | 2 34.43 | | | |
| 14:40:00 | 130 | 40 | | | | | | |
| 14:42:30 | 132.5 | | | | | | | |
| 14:45:00 | 135 | | | | | | | |
| 14:47:30 | 137.5 140 | | | | | | | |
| 14:50:00 14:52:30 | 142.5 | | | | | | | |
| 14:52:30 | 145 | | | | 2 34.43 | | | |
| 14:57:30 | 147.5 | | | 4 38. | 2 34.43 | | | |
| 15:00:00 | 150 | 40 | 8- | | | | | |
| 15:02:30 | 152.5 | | | | | | | |
| 15:05:00 | 155 | | | | 2 34.43 0 0 | | | |
| 15:07:30 | 157.5 | | | | 0 0 | | | |
| 15:10:00 15:12:30 | 160 162.5 | | | | 0 0 | | | |
| 15:12:30 | 165 | | | | 0 0 | | | |
| 15:17:30 | 167. | | | 0 | 0 0 | | | |
| 15:20:00 | 170 | 0 - 0 | | 0 | 0 0 | | | |
| 15:22:30 | 172. | | | | 0 0 | | | |
| 15:25:00 | 17 | | | | 0 0 | | | |
| 15:27:30 | 177. | | | | 0 0 | | | |
| 15:30:00 15:32:30 | 18 182. | | | | 0 0 | | | |
| | 102. | | • | - | | Medical | | |

| Station: | | 4 | | | | |
|----------------------|--------------|------------|----------|----------------|----------------|---------------|
| Day: Subject: | | 2 6 | | | | |
| Subject. | | | | | | |
| Clock Time | X-values | Heart Rat | Activity | | Skin Temp (o | Ending Status |
| 12:30:00 | 0 | 84 90 | 6 20 | 37.42 37.39 | 34.18 34.14 | |
| 12:32:30 12:35:00 | 2.5 5 | 90 85 | 22 | 37.36 | 34.08 | |
| 12:37:30 | 7.5 | 83 | 33 | 37.25 | 33.97 | |
| 12:40:00 | 10 | 91 | 49 | 37.2 | 33.99 | |
| 12:42:30 | 12.5 | 96 | 25 | 37.25 | 34.01 | |
| 12:45:00 | 15 | 96 | 17 12 | 37.28 37.34 | 34.04 34.07 | |
| 12:47:30 12:50:00 | 17.5 20 | 90 88 | 14 | 37.34 | 34.04 | |
| 12:52:30 | 22.5 | 108 | 29 | 37.37 | 33.98 | |
| 12:55:00 | 25 | 105 | 32 | 37.34 | 34 | |
| 12:57:30 | 27.5 | 99 | 17 | 37.41 | 34.1 | |
| 13:00:00 | 30 | 102 | 16 38 | 37.51 37.61 | 34.08 34.06 | |
| 13:02:30 13:05:00 | 32.5 35 | 112 119 | 40 | 37.63 | 34.12 | |
| 13:07:30 | 37.5 | 114 | 20 | 37.67 | 34.25 | |
| 13:10:00 | 40 | 105 | 18 | 37.68 | 34.34 | |
| 13:12:30 | 42.5 | 107 | 26 | 37.7 | 34.26 | |
| 13:15:00 | 45 47.5 | 107 107 | 24 16 | 37.7 37.73 | 34.17 34.16 | |
| 13:17:30 13:20:00 | 50 | 102 | 8 | 37.75 | 34.17 | |
| 13:22:30 | 52.5 | 102 | 5 | 37.77 | 34.27 | |
| 13:25:00 | 55 | 99 | 10 | 37.8 | 34.38 | |
| 13:27:30 | 57.5 | 98 | 16 | 37.76 | 34.45 | * |
| 13:30:00 | 60 62.5 | 105 100 | 14 28 | 37.75 37.67 | 34.45 34.36 | |
| 13:32:30 13:35:00 | 65 | 100 | 12 | 37.64 | 34.26 | |
| 13:37:30 | 67.5 | 101 | 4 | 37.62 | 34.25 | |
| 13:40:00 | 70 | 101 | 1 | 37.71 | 34.2 | |
| 13:42:30 | 72.5 | 101 | 0 | 37.85 | 34.15 | |
| 13:45:00 | 75 77.5 | 101 106 | 0 | 37.99 38.03 | 34,22 34,51 | |
| 13:47:30 13:50:00 | 80 | 106 | 7 | 38.1 | 34.78 | |
| 13:52:30 | 82.5 | 114 | 44 | 38.16 | 34.65 | |
| 13:55:00 | 85 | 108 | 46 | 38.22 | 34.62 | |
| 13:57:30 | 87.5 | 106 | 23 | 38.27 | 34.76 34.96 | |
| 14:00:00 14:02:30 | 90 92.5 | 103 102 | 35 45 | 38.31 38.33 | 35.03 | |
| 14:02:00 | 95 | 102 | 48 | 38.34 | 35.06 | |
| 14:07:30 | 97.5 | 102 | 49 | 38.34 | 35.06 | |
| 14:10:00 | 100 | 102 | 49 | 38.34 | 35.07 | |
| 14:12:30 | 102.5 105 | 102 102 | 49 49 | 38.34 38.34 | 35.07 35.07 | |
| 14:15:00 14:17:30 | 107.5 | 102 | 49 | | 35.07 | |
| 14:20:00 | 110 | | 49 | | 35.07 | |
| 14:22:30 | 112.5 | 102 | 49 | | 35.07 | |
| 14:25:00 | 115 | 101 | 43 | | | |
| 14:27:30 | 117.5 120 | | 31 30 | | | |
| 14:30:00 14:32:30 | 122.5 | | 64 | | | |
| 14:35:00 | 125 | | 93 | | | |
| 14:37:30 | 127.5 | | 98 | | | |
| 14:40:00 | 130 | | 45 | | | |
| 14:42:30 14:45:00 | 132.5 135 | | 51 27 | | | |
| 14:47:30 | 137.5 | | 15 | | | |
| 14:50:00 | 140 | 115 | 15 | | | |
| 14:52:30 | 142.5 | | 10 | | | |
| 14:55:00 | 145 | | 18 19 | | | |
| 14:57:30 15:00:00 | 147.5 150 | | 8 | | | |
| 15:02:30 | 152.5 | | 39 | | | |
| 15:05:00 | 155 | 135 | 65 | | | |
| 15:07:30 | 157.5 | | 52 | | | |
| 15:10:00 | 160 | | 53 75 | | | |
| 15:12:30 15:15:00 | 162.5 165 | | 75 52 | | | |
| 15:17:30 | 167.5 | | 25 | | | |
| 15:20:00 | 170 | | 27 | | 34.34 | |
| 15:22:30 | 172.5 | 131 | 11 | | | |
| 15:25:00 | 175 | | 14 | | | - |
| 15:27:30 | 177.5 | | 25 24 | | | |
| 15:30:00 15:32:30 | 180 182.5 | | 36 | | | |
| 15:35:00 | 185 | | 35 | | | Finished |
| | | | | | | |

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|----------------------|--------------|------------|----------------|-----------------------|-----------------------|---------------|---------|---------------------------------------|
| Station: | | 4 | | | | | | |
| Day: | | 2 9 | | | | | ,* : | · · · · · · · · · · · · · · · · · · · |
| Subject: | | 3 | | | | | | |
| Clock Time | - | Heart Rat | Activity 56 | Core Temp (o 37.66 | Skin Temp (o 34.84 | Ending Status | | |
| 12:30:00 12:32:30 | 0 2.5 | 101 104 | 31 | 37.67 | 34.85 | | | |
| 12:35:00 | 5 | 98 | 49 | 37.71 | 34.88 | | | |
| 12:37:30 | 7.5 | 112 | 29 | 37.74 | 34.86 | | | |
| 12:40:00 | 10 | 119 | 45 | 37.78 37.81 | 34.93 34.98 | | | |
| 12:42:30 | 12.5 15 | 113 112 | 48 61 | 37.85 | 35 | | | |
| 12:45:00 12:47:30 | 17.5 | 107 | 39 | 37.88 | 35.01 | | | |
| 12:50:00 | 20 | 109 | 33 | 37.92 | 35 | | | |
| 12:52:30 | 22.5 | 112 | 67 | 37.95 | 35 35 | | | |
| 12:55:00 | 25 27.5 | 130 119 | 47 43 | 37.98 37.95 | 35.05 | | | |
| 12:57:30 13:00:00 | 30 | 99 | 15 | 38.02 | 35.11 | | | |
| 13:02:30 | 32.5 | 99 | 6 | 38.04 | 35.13 | | | |
| 13:05:00 | 35 | 87 | 6 | 38.03 | 35.04 34.91 | | | |
| 13:07:30 | 37.5 | 81 91 | 4 6 | 38.02 38 | 34.91 | | | |
| 13:10:00 13:12:30 | 40 42.5 | 94 | 9 | 37.99 | 34.62 | | | |
| 13:15:00 | 45 | 109 | 12 | 38.04 | 34.51 | | | |
| 13:17:30 | 47.5 | 114 | 13 | 38.1 | 34.49 | | | |
| 13:20:00 | 50 | 113 | 16 18 | 38.12 38.14 | 34.57 34.46 | | | |
| 13:22:30 | 52.5 55 | 110 88 | 8 | 38.13 | 34.45 | | | |
| 13:25:00 13:27:30 | 57.5 | 81 | 4 | 38.17 | 34.55 | | | |
| 13:30:00 | 60 | 77 | 4 | 38.03 | 34.59 | | | |
| 13:32:30 | 62.5 | 81 | 4 | 37.94 37.91 | 34.61 34.65 | | | |
| 13:35:00 | 65 67.5 | 93 108 | 31 78 | 37.91 | 34.71 | | | |
| 13:37:30 13:40:00 | 70 | | 94 | 37.91 | 34.73 | | | |
| 13:42:30 | 72.5 | | 98 | 37.91 | 34.73 | | | |
| 13:45:00 | 75 | | 100 | | 34.74 | | | |
| 13:47:30 | 77.5 | | 60 20 | | | | | |
| 13:50:00 13:52:30 | 80 82.5 | | 15 | | | | | |
| 13:55:00 | 85 | | 6 | | 34.65 | | | |
| 13:57:30 | 87.5 | | 3 | | | | | |
| 14:00:00 | 90 | | 2 | | | | | |
| 14:02:30 14:05:00 | 92.5 95 | | 18 33 | | | | | |
| 14:03:00 | 97.5 | | 19 | | 34.52 | | | |
| 14:10:00 | 100 | 100 | 15 | | | | | |
| 14:12:30 | 102.5 | | 36 28 | | | | | |
| 14:15:00 14:17:30 | 105 107.5 | | 16 | | | | | |
| 14:20:00 | 110 | | 10 | | 34.19 | | | |
| 14:22:30 | 112.5 | | 9 | | | | | |
| 14:25:00 | 115 | | 12 24 | | | | | |
| 14:27:30 14:30:00 | 117.5 120 | | 28 | | | | | |
| 14:32:30 | 122.5 | | C | |) 0 | | | |
| 14:35:00 | 125 | | C | | | | | |
| 14:37:30 | 127.5 | | | |) (| | | |
| 14:40:00 14:42:30 | 130 132.5 | | C | |) (| | | |
| 14:42:30 | 135 | | ò | |) (| 1 | | |
| 14:47:30 | 137.5 | 5 0 | (|) (|) (| | | |
| 14:50:00 | 140 | | (| |) (| | | |
| 14:52:30 | 142.5 145 | | (| |) (| | | |
| 14:55:00 14:57:30 | 147.5 | | i | | 5 (| | | |
| 15:00:00 | 150 | 0 | (| |) (| | | |
| 15:02:30 | 152.5 | | | |) (| | | |
| 15:05:00 | 15! 157.! | | | |) (| | | |
| 15:07:30 15:10:00 | 157.3 | | | |) (| | | |
| 15:12:30 | 162.5 | 5 0 | (| 0 | |) | | |
| 15:15:00 | 169 | | | _ | - |) | | |
| 15:17:30 | 167.9 179 | | | | |) | | |
| 15:20:00 15:22:30 | 172. | | | - | | | | |
| 15:25:00 | 17: | | | 0 | 0 (|) _ | | |
| 15:27:30 | 177. | 5 0 | | - | - |)) | | |
| 15:30:00 | 18 | | | - | _ | 0 | | |
| 15:32:30 15:35:00 | 182. 18 | | | | • |) Self Det | | |
| 10.00.00 | 10 | - • | | | | | | • |

| Days: | Station: | | 4 | | | | |
|--|----------|----------|-----------|----------|--------------|---------------------------------------|---------------|
| 12.39.00 | - | | 2 26 | | | | |
| | • | X-values | Heart Rat | Activity | Core Temp (o | Skin Temp (o | Ending Status |
| 1.2.35.00 | 12:30:00 | 0 | | | | | |
| 12.37:30 | | | | | | | |
| 12:42:00 12:50 12:45:00 15 12:45:00 15 12:2 9 37.41 36.16 12:47:30 17.5 127 10 37.45 36.18 12:50:00 20 133 12 37.49 36.18 12:50:00 20 133 12 37.49 36.18 12:50:00 20 133 12 37.49 36.18 12:50:00 20 133 12 37.59 36.19 12:55:00 25 121 131 137.55 36.19 13:50:00 30 129 36 37.64 36.14 36.14 13:02:30 32.5 114 14 2 37.6 36.19 13:00:00 30 129 36 37.67 35.94 13:00:00 30 37.5 133 37.67 35.94 13:00:00 30 37.5 133 37.67 35.94 13:00:00 30 37.5 133 37.77 35.91 13:00:00 40 133 33 37.62 36.07 13:10:00 40 133 33 37.62 36.07 13:10:00 40 133 33 37.62 36.07 13:10:00 45 142 18 37.97 36.12 13:17:30 47.5 147 21 38.02 33 37.9 36.26 13:12:30 42.5 138 23 37.9 36.26 13:12:30 45.5 142 18 37.97 36.12 13:17:30 47.5 142 18 37.97 36.12 13:17:30 47.5 142 18 37.97 36.12 13:17:30 47.5 142 18 37.97 36.12 13:17:30 47.5 142 18 37.97 36.12 13:17:30 47.5 142 18 37.97 36.12 13:17:30 47.5 142 18 37.97 36.12 13:17:30 47.5 142 18 37.97 36.12 13:17:30 47.5 142 18 37.97 36.12 13:17:30 47.5 142 18 37.97 36.12 13:18:00 55 134 15 38.07 36.07 3 | | | | | | | |
| 12-15-150 | | | | | | | |
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| Day: | | 2 | | | | | | | 4 |
| Subject: | | 8 | | | | | | | , |
| | Variables | Heart Rate | Activity | Core Temp (oC) | Skin Temp (oC) | Ending Stat | tus | | |
| Clock Time 12:40:00 | X-values 0 | 93 | 5 | 37.2 | 33.63 | | | | |
| 12:42:30 | 2.5 | 77 | 5 | 37.22 | 33.59 | | | | |
| 12:45:00 | 5 | 75 | 4 | 37.24 | 33.62 | | | | |
| 12:47:30 | 7.5 | 77 | 5 | 37.24 | 33.77 33.85 | | | | |
| 12:50:00 | 10 | 75 88 | 6 51 | 37.24 37.28 | 33.85 | | | | |
| 12:52:30 12:55:00 | 12.5 15 | 101 | 48 | 37.31 | 33.79 | | | | |
| 12:55:00 | 17.5 | 102 | 41 | 37.38 | 33.74 | | | | |
| 13:00:00 | 20 | 104 | 63 | 37.39 | 33.71 | | | | |
| 13:02:30 | 22.5 | 105 | 40 | 37.41 | 33.69 | | | | |
| 13:05:00 | 25 | 98 | 37 | 37.43 | 33.72 | | | | |
| 13:07:30 | 27.5 | 99 | 72 | 37.44 | 33.84 33.97 | | | | |
| 13:10:00 | 30 32.5 | 94 101 | 29 32 | 37.48 37.47 | 34.02 | | | | |
| 13:12:30 13:15:00 | 32.5 | 121 | 85 | 37.48 | 34.11 | | | | |
| 13:17:30 | 37.5 | 118 | 71 | 37.48 | 34.09 | | | | |
| 13:20:00 | 40 | 108 | 68 | 37.49 | 33.97 | | | | |
| 13:22:30 | 42.5 | 102 | 51 | 37.51 | 33.95 | | | | |
| 13:25:00 | 45 | 97 | 71 | 37.5 37.48 | 34.12 34.28 | | | | |
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| 13:35:00 | 55 | 100 | 75 | 37.37 | 34.84 | | | | |
| 13:37:30 | 57.5 | 85 | 24 | 37.38 | | | | | |
| 13:40:00 | 60 | 80 | 8 | 37.35 | | | | | |
| 13:42:30 | 62.5 | 79 | 3 | 37.35 37.35 | | | | | |
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| 13:47:30 13:50:00 | 70 | 0 | ō | | | | | | |
| 13:52:30 | 72.5 | 0 | 0 | 0 | | | | | |
| 13:55:00 | 75 | 0 | 0 | | | | | | |
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| 14:00:00 | 80 | 0 | 0 | | | | | | |
| 14:02:30 | 82.5 | 0 | 0 | | | | | | |
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| 14:12:30 | 92.5 | 0 | 0 | | | | | | |
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| 14:17:30 | 97.5 | | 0 | | | | | | |
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| 14:47:30 | 127.5 | | 0 | | | | | | |
| 14:50:00 | 130 | | C | | | | | | |
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| 15:42:30 | 182.5 | | | | | 5 | | | |
| 15:45:00 | 185 | | | | |) | | | |
| 15:47:30 15:50:00 | 187.5 190 | | | | | ,) | - | | |
| 15:50:00 | 192. | | | - | | 0 | | | |
| 15:55:00 | 195 | | | 0 | | 0 | | | |
| 15:57:30 | 197. | | | | - | D S Finished | | | |
| 15:59:30 | 200 | 0 | , | 0 | 0 | 0 Finished | | | |
| | | | | | | | | | |

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| Station: | | 56 | | | | |
|----------------------|--------------|------------|----------|----------------|----------------|---------------|
| Day: Subject: | | 2 19 | | | | |
| Clock Time | X-values | Heart Rate | Activity | Core Temp (oC) | Skin Temp (oC) | Ending Status |
| 12:40:00 | 0 | 82 | 1 | 38.69 | 34.9 | |
| 12:42:30 12:45:00 | 2.5 5 | 83 85 | 2 | 36.7 36.75 | 34.93 34.97 | |
| 12:47:30 | 7.5 | 79 | 3 | 38.99 | 34.85 | |
| 12:50:00 | 10 | 89 | 4 34 | 37,31 37,44 | 34.65 34.42 | |
| 12:52:30 12:55:00 | 12.5 15 | 97 101 | 72 | 37.38 | 34.18 | |
| 12:57:30 | 17.5 | 105 | 71 | 37.24 | 34.12 | |
| 13:00:00 | 20 22.5 | 108 109 | 61 29 | 37.08 38.97 | 34.14 34.18 | |
| 13:02:30 13:05:00 | 22.5 | 109 | 26 | 36.94 | 34.23 | |
| 13:07:30 | 27.5 | 110 | 24 | 36.95 36.94 | 34.22 34.23 | |
| 13:10:00 13:12:30 | 30 32.5 | 113 114 | 41 58 | 36.86 | 34.22 | |
| 13:15:00 | 35 | 118 | 33 | 36.86 | 34.23 | |
| 13:17:30 13:20:00 | 37.5 40 | 118 117 | 33 29 | 37.13 37.09 | 34.23 34.23 | |
| 13:22:30 | 42.5 | 115 | 26 | 37.08 | 34.23 | |
| 13:25:00 | 45 | 118 | 34 29 | 37.02 38.97 | 34.26 34.3 | |
| 13:27:30 13:30:00 | 47.5 50 | 120 118 | 53 | 36.93 | 34.37 | |
| 13:32:30 | 52.5 | 122 | 48 | 36.9 | 34.44 | |
| 13:35:00 13:37:30 | 55 57.5 | 122 121 | 26 22 | 36.88 38.87 | 34.48 34.48 | |
| 13:40:00 | 60 | 120 | 22 | 36.88 | 34.47 | |
| 13:42:30 | 62.5 | 120 | 21 | 36.91 36.94 | 34.47 34.47 | |
| 13:45:00 13:47:30 | 65 67.5 | 120 124 | 21 24 | 36.99 | 34.72 | |
| 13:50:00 | 70 | 134 | 30 | 37.05 | 34.94 | |
| 13:52:30 13:55:00 | 72.5 75 | 137 138 | 23 14 | 37.11 37.17 | 35.04 35.03 | |
| 13:57:30 | 77.5 | 136 | 38 | 37.22 | 34.98 | |
| 14:00:00 | 80 82.5 | 137 135 | 47 33 | 37.25 37.28 | 34.87 34.98 | |
| 14:02:30 14:05:00 | 82.5 85 | 127 | 14 | | 35.15 | |
| 14:07:30 | 87.5 | 126 | 24 | 37.33 | 35.29 | |
| 14:10:00 14:12:30 | 90 92.5 | 133 135 | 37 64 | 37.22 36.96 | 35.24 35.07 | |
| 14:15:00 | 95 | 139 | 50 | 36.69 | 34.9 | |
| 14:17:30 | 97.5 100 | 139 140 | 59 79 | 36.56 36.52 | 34.81 34.74 | |
| 14:20:00 14:22:30 | 102.5 | | 100 | | 34.84 | |
| 14:25:00 | 105 | 143 | 67 | 38.43 | 34.58 34.63 | |
| 14:27:30 14:30:00 | 107.5 110 | 137 0 | 23 0 | | 0 | |
| 14:32:30 | 112.5 | 0 | 0 | | 0 | |
| 14:35:00 14:37:30 | 115 117.5 | | 0 | | 0 | |
| 14:40:00 | 120 | | 0 | 0 | 0 | |
| 14:42:30 | 122.5 | | 0 | | | |
| 14:45:00 14:47:30 | 125 127.5 | | 0 | | | |
| 14:50:00 | 130 | | 0 | | | |
| 14:52:30 14:55:00 | 132.5 135 | | 0 | | | |
| 14:57:30 | 137.5 | 0 | 0 | | | |
| 15:00:00 15:02:30 | 140 142.5 | | 0 | | | |
| 15:05:00 | 145 | | 0 | | 0 | |
| 15:07:30 | 147.5 | | 0 | | | |
| 15:10:00 15:12:30 | 150 152.5 | | 0 | | | |
| 15:15:00 | 155 | | 0 | | | |
| 15:17:30 15:20:00 | 157.5 160 | | 0 | | | |
| 15:22:30 | 162.5 | | C | 0 | 0 | |
| 15:25:00 | 165 167.5 | | 0 | | | |
| 15:27:30 15:30:00 | 167.5 | | 0 | | | |
| 15:32:30 | 172.5 | 0 | c | 0 | | |
| 15:35:00 15:37:30 | 175 177.5 | | C | | | |
| 15:40:00 | 180 | 0 | C | 0 | 0 | 1 |
| 15:42:30 | 182.5 | | 0 | | | |
| 15:45:00 15:47:30 | 185 187.5 | | c | | |) |
| 15:50:00 | 190 | 0 | | | | |
| 15:52:30 15:55:00 | 192.5 195 | | 0 | | | |
| 15:57:30 | 197.5 | . 0 | (| | | |
| 15:59:30 | 200 | 0 | C | | | Medical |
| | | | | | | |

| Station: | | 1 3 | | • | | |
|----------------------|--------------|------------|-----------|----------------|----------------|---------------|
| Day: Subject: | | 1 | | | | |
| Clock Time | X-values | Heart Rate | Activity | Core Temp (oC) | | Ending Status |
| 11:25:00 | 0 | 78 | 2 | 37.35 | 34.53 34.45 | |
| 11:27:30 11:30:00 | 2.5 5 | 78 85 | 2 35 | 37.35 37.34 | 34.37 | |
| 11:30:00 | 7.5 | 88 | 55 | 37.34 | 34.22 | |
| 11:35:00 | 10 | 87 | 29 | 37.36 | 33.99 | |
| 11:37:30 | 12.5 | 84 | 14 | 37.38 | 33.83 | |
| 11:40:00 11:42:30 | 15 17.5 | 86 89 | 13 20 | 37.4 37.41 | 33.88 33.6 | |
| 11:42:30 | 20 | 92 | 26 | 37.42 | 33.6 | |
| 11:47:30 | 22.5 | 96 | 70 | 37.43 | 33.61 | |
| 11:50:00 | 25 | 97 93 | 70 50 | 37.45 37.49 | 33.62 33.88 | |
| 11:52:30 11:55:00 | 27.5 30 | 92 | 58 | 37.52 | 33.77 | |
| 11:57:30 | 32.5 | 90 | 51 | 37.55 | 33.84 | |
| 12:00:00 | 35 | 93 | 26 | 37.58 | 33.89 | |
| 12:02:30 | 37.5 40 | 90 89 | 10 42 | 37.59 37.58 | 33.83 33.79 | |
| 12:05:00 12:07:30 | 42.5 | 91 | 74 | 37.56 | 33.84 | |
| 12:10:00 | 45 | 95 | 55 | 37.55 | 34 | |
| 12:12:30 | 47.5 | 97 | 27 | 37.54 | 34.21 | |
| 12:15:00 | 50 | 96 | 52 | 37.54 | 34.3 34.23 | |
| 12:17:30 12:20:00 | 52.5 55 | 98 98 | 83 71 | 37.53 37.52 | 34.23 | |
| 12:22:30 | 57.5 | 95 | 78 | 37.52 | 34.23 | |
| 12:25:00 | 60 | 98 | 43 | 37.53 | 34.21 | |
| 12:27:30 | 62.5 | 97 96 | 55 58 | 37.53 37.54 | 34.17 34.1 | |
| 12:30:00 12:32:30 | 65 67.5 | 91 | 21 | 37.54 | 34.01 | |
| 12:35:00 | 70 | 87 | 8 | 37.53 | 33.91 | |
| 12:37:30 | 72.5 | 88 | 22 | 37.53 | 33.93 | |
| 12:40:00 12:42:30 | 75 77.5 | 91 101 | 31 39 | 37.51 37.5 | 34.04 34.01 | |
| 12:45:00 | 80 | 99 | 30 | 37.52 | 34.01 | |
| 12:47:30 | 82.5 | 100 | 39 | 37.53 | 34.02 | |
| 12:50:00 | 85 | 100 | 57 | 37.55 | 34.1 | |
| 12:52:30 12:55:00 | 87.5 90 | 99 96 | 26 13 | 37.58 37.59 | 34.2 34.25 | |
| 12:55:00 | 92.5 | 96 | 37 | 37.59 | 34.36 | |
| 13:00:00 | 95 | 100 | 54 | 37.6 | 34.43 | |
| 13:02:30 | 97.5 | 102 | 49 | 37.61 | 34.41 | |
| 13:05:00 13:07:30 | 100 102.5 | 100 101 | 62 36 | | 34.4 34.33 | |
| 13:10:00 | 105 | 101 | 38 | 37.66 | 34.41 | |
| 13:12:30 | 107.5 | 106 | 45 | 37.87 | 34.42 | |
| 13:15:00 | 110 | | 47 | | 34.52 | |
| 13:17:30 13:20:00 | 112.5 115 | | 28 27 | | 34.6 34.58 | |
| 13:22:30 | 117.5 | | 29 | | 34.51 | |
| 13:25:00 | 120 | 113 | 32 | | 34.51 | |
| 13:27:30 | 122.5 | | 22 31 | | 34.57 34.53 | |
| 13:30:00 13:32:30 | 125 127.5 | | 19 | | 34.5 | |
| 13:35:00 | 130 | | 32 | | 34.51 | |
| 13:37:30 | 132.5 | | 41 | | 34.54 | |
| 13:40:00 | 135 137.5 | | 30 50 | | 34.45 34.45 | |
| 13:42:30 13:45:00 | 137.5 | | 25 | | 34.44 | |
| 13:47:30 | 142.5 | | 57 | 37.89 | 34.43 | |
| 13:50:00 | 145 | | 65 | | | |
| 13:52:30 | 147.5 | | 72 100 | | | |
| 13:55:00 13:57:30 | 150 152.5 | | 47 | | 34.48 | |
| 14:00:00 | 155 | | 48 | | 34.62 | |
| 14:02:30 | 157.5 | | 65 | | | |
| 14:05:00 | 160 | | 77 55 | | 34.52 34.43 | |
| 14:07:30 14:10:00 | 162.5 165 | | 44 | | | |
| 14:12:30 | 187.5 | | 30 | 38.05 | | |
| 14:15:00 | 170 | | 45 | | | |
| 14:17:30 | 172.5 | | 33 | | | |
| 14:20:00 14:22:30 | 175 177.5 | | 10 6 | | | |
| 14:25:00 | 180 | | 25 | 38.01 | 34.42 | |
| 14:27:30 | | 99 | 51 | | | - |
| 14:30:00 | | 108 | 79 | | 34.47 34.35 | |
| 14:32:30 14:35:00 | | 112 106 | 50 64 | | | |
| 14:37:30 | | 111 | 48 | | 34.22 | |
| 14:40:00 | | 111 | 62 | 38.1 | 34.19 | Finished |

| Station: | | 1 | | | - | |
|----------------------|---------------|------------------|----------------|-------------------------|-------------------------|---------------|
| Day: | | 3 | | | | |
| Subject: | | 5 | | | | |
| Clock Time | X-values 0 | Heart Rate 83 | Activity 61 | Core Temp (oC) 37.47 | Skin Temp (oC) 34.64 | Ending Status |
| 11:28:00 | 2.5 | 88 | 68 | 37.49 | 34.68 | |
| 11:30:30 | 5 | 93 | 75 | 37.5 | 34.67 | |
| 11:33:00 11:35:30 | 7.5 10 | 93 87 | 42 40 | 37.5 37.48 | 34.82 34.92 | |
| 11:38:00 | 12.5 | 82 | 60 | 37.48 | 35.02 | |
| 11:40:30 | 15 | 81 | 31 | 37.43 | 35.1 | |
| 11:43:00 | 17.5 | 81 | 33 | 37.38 | 35.19 | |
| 11:45:30 11:48:00 | 20 22.5 | 80 84 | 49 25 | 37.34 37.33 | 35.2 35.18 | |
| 11:50:30 | 25 | 84 | 18 | 37.34 | 35.1 | |
| 11:53:00 | 27.5 | 61 | 26 | 37.35 | 35.09 | |
| 11:55:30 | 30 32.5 | 78 77 | 15 17 | 37.35 37.34 | 35.03 35.02 | |
| 11:58:00 12:00:30 | 35 | 76 | 44 | 37.33 | 35.04 | |
| 12:03:00 | 37.5 | 78 | 34 | 37.33 | 35.19 | |
| 12:05:30 | 40 | 80 | 18 | 37.32 | 35.32 | |
| 12:08:00 12:10:30 | 42.5 45 | 83 86 | 16 42 | 37.33 37.35 | 35.27 35.09 | |
| 12:59:00 | 47.5 | 96 | 90 | 37.38 | 34.93 | |
| 13:01:30 | 50 | 95 | 47 | 37.39 | 34.94 | |
| 12:18:00 | 52.5 | 85 82 | 57 24 | 37.35 37.33 | 35.06 34.99 | |
| 12:20:30 12:23:00 | 55 57.5 | 84 | 38 | 37.33 | 34.95 | |
| 12:25:30 | 60 | 83 | 20 | 37.35 | 34.94 | |
| 12:28:00 | 62.5 | 82 | 28 | 37.36 | 34.91 | |
| 12:30:30 12:33:00 | 65 67.5 | 87 84 | 80 50 | 37.37 37.38 | 34.93 34.96 | |
| 12:35:30 | 70 | 92 | 76 | 37.38 | 34.97 | |
| 12:38:00 | 72.5 | 88 | 65 | 37.37 | 34.95 | |
| 12:40:30 | 75 | 87 | 44 | 37.38 | 34.91 | |
| 12:43:00 12:45:30 | 77.5 80 | 81 83 | 34 42 | 37.38 37.37 | 34.93 34.88 | |
| 12:48:00 | 82.5 | 88 | 31 | 37.37 | 34.84 | |
| 12:50:30 | 85 | 91 | 77 | 37.37 | 34.85 | |
| 12:53:00 | 87.5 | 92 | 74 36 | 37.37 | 34.88 34.88 | |
| 12:55:30 12:58:00 | 90 92.5 | 89 96 | 77 | 37.38 37.38 | 34.88 | |
| 13:00:30 | 95 | 97 | 57 | 37.41 | 34.84 | |
| 13:03:00 | 97.5 | 98 | 30 | 37.44 | 34.88 | |
| 13:05:30 13:08:00 | 100 102.5 | 104 96 | 32 38 | 37.47 37.49 | 34.81 35.02 | |
| 13:10:30 | 105 | 93 | 58 | 37.5 | 35.06 | |
| 13:13:00 | 107.5 | 89 | 92 | 37.51 | 35.03 | |
| 13:15:30 13:18:00 | 110 112.5 | 95 92 | 58 58 | 37.52 37.53 | 35.03 35.03 | |
| 13:20:30 | 115 | 91 | 25 | 37.54 | 34.97 | |
| 13:23:00 | 117.5 | 88 | 12 | 37.55 | 34.91 | |
| 13:25:30 | 120 | 90 | 36 | 37.54 | 34.85 | |
| 13:28:00 13:30:30 | 122.5 125 | 92 89 | 43 21 | 37.54 37.54 | 34.86 34.83 | |
| 13:33:00 | 127.5 | 90 | 21 | 37.53 | 34.79 | |
| 13:35:30 | 130 | 94 | 15 | 37.52 | 35 | |
| 13:38:00 13:40:30 | 132.5 135 | 94 91 | 13 18 | 37.53 37.52 | 35.11 35.1 | |
| 13:43:00 | 137.5 | 91 | 42 | 37.52 | 34.98 | |
| 13:45:30 | 140 | 94 | 24 | 37.51 | 34.94 | |
| 13:48:00 | 142.5 | 87 | 55 | 37.5 | 34.82 34.7 | |
| 13:50:30 13:53:00 | 145 147.5 | 90 92 | 54 36 | 37.5 37.5 | 34.78 | |
| 13:55:30 | 150 | 90 | 22 | 37.51 | 34.9 | |
| 13:58:00 | 152.5 | 92 | 24 | 37.51 | 34.89 | |
| 14:00:30 14:03:00 | 155 157.5 | 95 92 | 27 23 | 37.51 37.52 | 34.89 34.98 | |
| 14:05:30 | 160 | 90 | 19 | 37.53 | 34.96 | |
| 14:08:00 | 162.5 | 90 | 34 | 37.54 | 34.94 | |
| 14:10:30 | 165 | 92 | 39 | 37.54 | 34.9 | |
| 14:13:00 14:15:30 | 167.5 170 | 93 97 | 26 41 | 37.54 37.54 | 34.89 34.91 | |
| 14:18:00 | 172.5 | 95 | 32 | 37.55 | 35 | |
| 14:20:30 | 175 | 98 | 18 | 37.56 | 35.02 | |
| 14:23:00 | 177.5 | 96 | 36 | 37.57 37.59 | 35 34.96 | |
| 14:25:30 14:28:00 | 180 182.5 | 103 102 | 87 63 | 37.59 | 34.96 | - |
| 14:30:30 | 185 | 97 | 35 | 37.6 | 34.9 | |
| 14:33:00 | 187.5 | 96 | 18 | 37.61 | 34.85 | |
| 14:35:30 14:38:00 | 190 192.5 | 92 92 | 8 | 37.83 37.67 | 34.83 34.64 | Finished |
| | . 52.6 | | _ | | | |

| Station: | | 1 | | | | |
|------------------------|---------------|------------------|----------------|------------------------|-------------------------|---------------|
| Day: | | 3 | | | | |
| Subject: | | 6 | | | | |
| Clock Time 11:25:00 | X-values 0 | Heart Rate 97 | Activity 52 | Core Temp (oC) 37.1 | Skin Temp (oC) 35.61 | Ending Status |
| 11:27:30 | 2.5 | 96 | 20 | 37.12 | 35.81 | |
| 11:30:00 | 5 | 101 | 14 | 37.13 | 35.64 | |
| 11:32:30 | 7.5 10 | 107 112 | 18 51 | 37.15 37.22 | 35.63 35.62 | |
| 11:35:00 11:37:30 | 12.5 | 119 | 94 | 37.31 | 35.59 | |
| 11:40:00 | 15 | 128 | 90 | 37.38 | 35.63 | |
| 11:42:30 | 17.5 | 139 | 47 | 37.45 | 35.74 | |
| 11:45:00 | 20 | 138 | 23 | 37.57 | 35.93 | |
| 11:47:30 | 22.5 25 | 132 128 | 10 11 | 37.7 37.81 | 36.1 36.21 | |
| 11:50:00 11:52:30 | 27.5 | 124 | 62 | 37.93 | 36.3 | |
| 11:55:00 | 30 | 128 | 49 | 37.94 | 36.33 | |
| 11:57:30 | 32.5 | 127 | 44 | 36.89 | 36.31 | |
| 12:00:00 | 35 | 131 | 47 | 36.26 | 36.22 36.14 | |
| 12:02:30 12:05:00 | 37.5 40 | 132 130 | 63 63 | 38.08 36.14 | 36.07 | |
| 12:05:00 | 42.5 | 124 | 47 | 36.59 | 35.94 | |
| 12:10:00 | 45 | 129 | 30 | 37.08 | 35.94 | |
| 12:12:30 | 47.5 | 132 | 86 | 37.5 | 35.93 | |
| 12:15:00 | 50 | 125 | 39 | 37.87 | 35.75 | |
| 12:17:30 12:20:00 | 52.5 55 | 124 120 | 38 33 | 38.1 38.25 | 35.62 35.65 | |
| 12:20:00 | 57.5 | 118 | 13 | 38.35 | 35.71 | |
| 12:25:00 | 60 | 117 | 25 | 38.39 | 35.79 | |
| 12:27:30 | 62.5 | 120 | 25 | 37.36 | 35.76 | |
| 12:30:00 | 65 | 119 | 24 | 38.39 | 35.66 35.65 | |
| 12:32:30 12:35:00 | 67.5 70 | 118 121 | 24 33 | 36.12 36.03 | 35.59 | |
| 12:37:30 | 72.5 | 119 | 28 | 36.1 | 35.46 | |
| 12:40:00 | 75 | 115 | 20 | 36.52 | 35.42 | |
| 12:42:30 | 77.5 | 111 | 25 | 37.09 | 35.49 | |
| 12:45:00 | В0 | 118 | 25 | 37.51 | 35.57 | |
| 12:47:30 12:50:00 | 82.5 85 | 113 119 | 31 29 | 37.79 37.97 | 35.68 35.79 | |
| 12:52:30 | 87.5 | 115 | 26 | 38.06 | 35.95 | |
| 12:55:00 | 90 | 119 | 28 | 38.03 | 35.98 | |
| 12:57:30 | 92.5 | 120 | 21 | 38.05 | 35.95 | |
| 13:00:00 | 95 | 121 | 34 50 | 38.01 37.92 | 35.92 35.92 | |
| 13:02:30 13:05:00 | 97.5 100 | 120 120 | 33 | | 35.76 | |
| 13:07:30 | 102.5 | 119 | 18 | | 35.53 | |
| 13:10:00 | 105 | 116 | 9 | 38.34 | 35.37 | |
| 13:12:30 | 107.5 | 111 | 9 | 36.1 | 35.3 | |
| 13:15:00 | 110 | 111 | 13 32 | | 35.27 35.42 | |
| 13:17:30 13:20:00 | 112.5 115 | 113 118 | 29 | | 35.48 | |
| 13:22:30 | 117.5 | 116 | 26 | | 35.45 | |
| 13:25:00 | 120 | 118 | 58 | | 35.6 | |
| 13:27:30 | 122.5 | 117 | 48 72 | | 35.67 35.48 | |
| 13:30:00 13:32:30 | 125 127.5 | 119 122 | 77 | | 35.48 | |
| 13:35:00 | 130 | 121 | 85 | | 35.69 | |
| 13:37:30 | 132.5 | 121 | 59 | | 35.34 | |
| 13:40:00 | 135 | 120 | 33 | | 35.52 | |
| 13:42:30 13:45:00 | 137.5 140 | 115 115 | 29 30 | | 35.18 35.3 | |
| 13:45:00 | 142.5 | | 21 | | 35.36 | |
| 13:50:00 | 145 | 113 | 16 | 38.17 | 35.17 | |
| 13:52:30 | 147.5 | | 19 | | 35.19 | |
| 13:55:00 | 150 | 109 | 16 | | 35.22 35.23 | |
| 13:57:30 14:00:00 | 152.5 155 | | 17 23 | | 35.27 | |
| 14:02:30 | 157.5 | | 26 | | 35.14 | |
| 14:05:00 | 160 | | 19 | 38.08 | 35.12 | |
| 14:07:30 | 162.5 | | 12 | | | |
| 14:10:00 | 165 | | 24 | | 35.02 | |
| 14:12:30 14:15:00 | 167.5 170 | | 26 29 | | 35.03 35.09 | |
| 14:15:00 | 172.5 | | 35 | | 35.27 | |
| 14:20:00 | 175 | | 36 | | 35.21 | |
| 14:22:30 | 177.5 | | 26 | | 35.1 | |
| 14:25:00 | 180 | | 27 | | 34.93 34.77 | |
| 14:27:30 14:30:00 | 182.5 185 | | 67 60 | | 34.77 | * |
| 14:30:00 | 187.5 | | 52 | | 34.53 | |
| 14:35:00 | 190 | 115 | 32 | 38.08 | 34.41 | |
| 14:37:30 | 192.5 | | 57 | | 34.4 | Cialchad |
| 14:40:00 | 195 | 119 | 54 | 38.05 | 34.41 | Finished |

| Station: Day: | | 3 | | | | |
|----------------------|--------------|------------------|----------------|-------------------------|-------------------------|---------------|
| Subject: | | 11 | | | | |
| | | | | | | |
| Clock Time | X-values | Heart Rate 91 | Activity 58 | Core Temp (oC) 37:23 | Skin Temp (oC) 34.71 | Ending Status |
| 11:25:00 11:27:30 | 0 2.5 | 88 | 30 | 37.27 | 34.69 | |
| 11:30:00 | 5 | 87 | 27 | 37.31 | 34.72 | |
| 11:32:30 | 7.5 | 96 | 35 | 37.36 | 34.73 | |
| 11:35:00 | 10 | 101 | 25 | 37.41 | 34.84 | |
| 11:37:30 | 12.5 | 94 | 23 | 37.44 | 34.96 | |
| 11:40:00 | 15 | 105 | 30 48 | 37.47 37.51 | 34.94 34.99 | |
| 11:42:30 11:45:00 | 17.5 20 | 107 115 | 45 | 37.54 | 35.01 | |
| 11:47:30 | 22.5 | 112 | 40 | 37.57 | 35.08 | |
| 11:50:00 | 25 | 109 | 37 | 37.6 | 35.07 | |
| 11:52:30 | 27.5 | 116 | 28 | 37.65 | 34.99 | |
| 11:55:00 | 30 | 118 | 26 | 37.7 | 35.07 | |
| 11:57:30 | 32.5 35 | 119 124 | 27 36 | 37.74 37.78 | 35.13 35.22 | |
| 12:00:00 12:02:30 | 37.5 | 127 | 49 | 37.82 | 35.38 | |
| 12:05:00 | 40 | 126 | 61 | 37.86 | 35.36 | |
| 12:07:30 | 42.5 | 119 | 31 | 37.17 | 35.24 | |
| 12:10:00 | 45 | 109 | 17 | 36.35 | 35.16 | |
| 12:12:30 | 47.5 | 109 | 27 | 36.1 | 35.15 | |
| 12:15:00 | 50 | 114 | 72 68 | 36.07 36.27 | 35.17 35.26 | |
| 12:17:30 12:20:00 | 52.5 55 | 116 114 | 56 | 36.54 | 35.33 | |
| 12:22:30 | 57.5 | 116 | 66 | 36.8 | 35.32 | |
| 12:25:00 | 60 | 117 | 32 | 37.03 | 35.15 | |
| 12:27:30 | 62.5 | 118 | 21 | 37.22 | 35.1 | |
| 12:30:00 | 65 | 117 | 29 | 37.54 | 35.12 | |
| 12:32:30 | 87.5 | 124 | 30 | 38.08 | 35.11 35.22 | |
| 12:35:00 12:37:30 | 70 72.5 | 120 117 | 21 68 | 38.37 38.48 | 35.22 | |
| 12:40:00 | 75 | 108 | 28 | 38.45 | 35.16 | |
| 12:42:30 | 77.5 | 110 | 82 | 38.44 | 35.2 | |
| 12:45:00 | 80 | 115 | 77 | 38.33 | 35.17 | |
| 12:47:30 | 82.5 | 111 | 54 | 38.26 | 35,15 | |
| 12:50:00 | 85 | 111 | 52 | 38.27 | 35.18 | |
| 12:52:30 | 87.5 | 103 | 28 25 | 38.32 38.41 | 35.18 35.18 | |
| 12:55:00 12:57:30 | 90 92.5 | 103 109 | 25 26 | 38.44 | 35.15 | |
| 13:00:00 | 95 | 110 | 20 | 38.44 | 35.04 | |
| 13:02:30 | 97.5 | 113 | 36 | 38.41 | 34.95 | |
| 13:05:00 | 100 | 108 | 53 | 38.37 | 34.97 | |
| 13:07:30 | 102.5 | 95 | 49 | 38.27 | 35.02 | |
| 13:10:00 | 105 | 93 | 90 | 38.23 | 35 35.27 | |
| 13:12:30 13:15:00 | 107.5 110 | 91 102 | 54 54 | 38.24 38.32 | 35.3 | |
| 13:17:30 | 112.5 | | 59 | | 35.1 | |
| 13:20:00 | 115 | | 56 | | 35.18 | |
| 13:22:30 | 117.5 | 108 | 35 | 38.51 | 35.35 | |
| 13:25:00 | 120 | | 57 | | 35.33 | |
| 13:27:30 | 122.5 | | 71 | 38.56 | 35.06 34.97 | |
| 13:30:00 13:32:30 | 125 127.5 | | 45 32 | | 35.01 | |
| 13:35:00 | 130 | | 34 | | 35.01 | |
| 13:37:30 | 132.5 | | 25 | | 35.03 | |
| 13:40:00 | 135 | | 35 | | 35.13 | |
| 13:42:30 | 137.5 | | 88 | | 35.07 | |
| 13:45:00 | 140 | | 50 | | 34.97 | |
| 13:47:30 | 142.5 145 | | 25 12 | | 34.89 34.79 | |
| 13:50:00 13:52:30 | 145 | | 8 | | 34.85 | |
| 13:55:00 | 150 | | 14 | | 34.64 | |
| 13:57:30 | 152.5 | | 33 | 38.53 | 34.5 | |
| 14:00:00 | 155 | 105 | 33 | 38.54 | 34.68 | |
| 14:02:30 | 157.5 | | 29 | | 34.9 | |
| 14:05:00 | 160 | | 46 | | 34.98 | |
| 14:07:30 | 162.5 | | 48 50 | | 34.93 34.85 | |
| 14:10:00 14:12:30 | 165 167.5 | | 27 | | 34.78 | |
| 14:15:00 | 170 | | 35 | | 34.63 | |
| 14:17:30 | 172.5 | | 38 | 38.1 | 34.64 | |
| 14:20:00 | 175 | | 61 | | 34.85 | |
| 14:22:30 | 177.5 | | 65 | | 35.04 | |
| 14:25:00 | 180 | | 44 | | 35.18 35.25 | |
| 14:27:30 | 182.5 185 | | 17 8 | | 35.25 | - |
| 14:30:00 14:32:30 | 187.5 | | 11 | | 35.1 | |
| 14:35:00 | 190 | | 22 | | 34.62 | |
| 14:37:30 | 192.5 | | 37 | 38.05 | 34.44 | |
| 14:40:00 | 195 | 106 | 47 | 38.05 | 34.38 | Finished |
| | | | | | | |

| Station: | | 2 | | | | |
|------------------------|---------------|----------------|---------------|-------------------|----------------|---------------|
| Day: Subject: | | 3 2 | | | | |
| • | | | | | | |
| Clock Time 11:40:00 | X-values 0 | Heart Rat 0 | Activity 0 | Core Temp (o 0 | Skin Temp (o | Ending Status |
| 11:42:30 | 2.5 | ő | ō | 0 | 0 | |
| 11:45:00 | 5 | 0 | 0 | 0 | 0 | |
| 11:47:30 11:50:00 | 7.5 10 | 0 | 0 | 0 | 0 | |
| 11:52:30 | 12.5 | 0 | 0 | 0 | 0 | |
| 11:55:00 | 15 17.5 | 0 | 0 | 0 | 0 | |
| 11:57:30 12:00:00 | 20 | 0 | o | 0 | 0 | |
| 12:02:30 | 22.5 | 0 | 0 | 0 | 0 | |
| 12:05:00 12:07:30 | 25 27.5 | 0 | 0 | 0 | 0 | |
| 12:10:00 | 30 | o | ő | 0 | 0 | |
| 12:12:30 | 32.5 | 0 | 0 | 0 | 0 | |
| 12:15:00 | 35 37.5 | 0 | 0 | 0 | 0 | |
| 12:17:30 12:20:00 | 40 | 0 | ő | 0 | 0 | |
| 12:22:30 | 42.5 | 0 | 0 | 0 | 0 | |
| 12:25:00 12:27:30 | 45 47.5 | 0 | 0 | 0 | 0 | |
| 12:30:00 | 50 | o | ő | 0 | 0 | |
| 12:32:30 | 52.5 | 0 | 0 | 0 | 0 | |
| 12:35:00 12:37:30 | 55 57.5 | 0 | 0 | 0 | 0 | |
| 12:40:00 | 60 | 0 | 0 | 0 | 0 | |
| 12:42:30 | 62.5 | 0 | 0 | 0 | 0 | |
| 12:45:00 12:47:30 | 65 67.5 | 0 | 0 | 0 | 0 | |
| 12:50:00 | 70 | 0 | 0 | 0 | 0 | |
| 12:52:30 | 72.5 | 0 | 0 | 0 | 0 | |
| 12:55:00 12:57:30 | 75 77.5 | 0 | 0 | 0 | 0 | |
| 13:00:00 | 80 | 0 | 0 | 0 | 0 | |
| 13:02:30 | 82.5 | 0 | 0 | 0 | 0 | |
| 13:05:00 13:07:30 | 85 87.5 | 0 | 0 | 0 | 0 | |
| 13:10:00 | 90 | 0 | 0 | 0 | 0 | |
| 13:12:30 13:15:00 | 92.5 95 | 0 | 0 | 0 | 0 | |
| 13:17:30 | 97.5 | o | ō | 0 | 0 | |
| 13:20:00 | 100 | 0 | 0 | 0 | 0 | |
| 13:22:30 13:25:00 | 102.5 105 | 0 | 0 | 0 | 0 | |
| 13:27:30 | 107.5 | 0 | 0 | 0 | 0 | |
| 13:30:00 | 110 112.5 | 0 | 0 | 0 | 0 | |
| 13:32:30 13:35:00 | 115 | 116 | 53 | 37.46 | 35.64 | |
| 13:37:30 | 117.5 | 127 | 48 | 37.47 | 35.71 | |
| 13:40:00 13:42:30 | 120 122.5 | 129 126 | 43 17 | 37.53 37.61 | 35.85 36.01 | |
| 13:45:00 | 125 | 131 | 25 | 37.7 | 36.08 | |
| 13:47:30 | 127.5 | 127 | 29 | 37.79 | 36.11 36.16 | |
| 13:50:00 13:52:30 | 130 132.5 | 111 126 | 14 35 | 37.9 38 | 36.10 | |
| 13:55:00 | 135 | 117 | 41 | 38.1 | 36.16 | |
| 13:57:30 | 137.5 | 113 | 24 | 38.19 38.2 | 36.27 36.32 | |
| 14:00:00 14:02:30 | 140 142.5 | 106 105 | 13 12 | 38.18 | 36.37 | |
| 14:05:00 | 145 | 112 | 13 | 38.16 | 36.4 | |
| 14:07:30 | 147.5 | 129 126 | 41 71 | 38.19 38.31 | 36.38 36.37 | |
| 14:10:00 14:12:30 | 150 152.5 | 120 | 34 | 38.48 | 36.4 | |
| 14:15:00 | 155 | 136 | 41 | 38.58 | 36.43 | |
| 14:17:30 14:20:00 | 157.5 160 | 137 120 | 49 32 | 38.67 38.77 | 36.43 36.45 | |
| 14:20:00 | 162.5 | 111 | 16 | 38.86 | 36.5 | |
| 14:25:00 | 165 | 116 | 20 | 38.93 | 36.47 | |
| 14:27:30 14:30:00 | 167.5 170 | 136 140 | 30 59 | 39.04 39.06 | 36.32 36.19 | |
| 14:30:00 | 172.5 | 144 | 83 | 39.08 | 36.04 | |
| 14:35:00 | 175 | 143 | 82 | 39.16 | 35.87 | - |
| 14:37:30 14:40:00 | 177.5 180 | 135 139 | 49 57 | 39.2 39.18 | 35.92 35.93 | |
| 14:42:30 | 182.5 | 141 | 43 | 39.17 | 35.87 | P1.1.1 |
| 14:45:00 | 185 | 141 | 48 | 39.16 | 35.88 | Finished |

| Station: | | 2 | | | | |
|----------------------|--------------|------------|----------|----------------|----------------|---------------|
| Day: | | 3 | | | | |
| Subject: | | 3 | | | | |
| Clock Time | | Heart Rat | | | Skin Temp (o | Ending Status |
| 11:40:00 | 0 | 78 84 | 38 56 | 36.97 36.98 | 35.06 35.18 | |
| 11:42:30 11:45:00 | 2.5 5 | 98 | 46 | 36.97 | 35.17 | |
| 11:47:30 | 7.5 | 98 | 36 | 36.99 | 35.25 | |
| 11:50:00 | 10 | 95 | 51 | 37 | 35.36 | |
| 11:52:30 11:55:00 | 12.5 15 | 104 110 | 56 65 | 36.89 36.8 | 35.44 35.56 | |
| 11:57:30 | 17.5 | 110 | 62 | 36.84 | 35.63 | |
| 12:00:00 | 20 | 113 | 63 | 36.98 | 35.66 | |
| 12:02:30 12:05:00 | 22.5 25 | 108 109 | 38 31 | 37.14 37.28 | 35.75 35.84 | |
| 12:07:30 | 27.5 | 114 | 37 | 37.41 | 35.82 | |
| 12:10:00 | 30 | 117 | 68 | 37.55 | 35.89 | |
| 12:12:30 | 32.5 | 113 | 82 | 37.69 | 35.97 | |
| 12:15:00 12:17:30 | 35 37.5 | 117 119 | 78 79 | 37.68 37.49 | 35.97 35.8 | |
| 12:20:00 | 40 | 119 | 91 | 37.54 | 35.78 | |
| 12:22:30 | 42.5 | 108 | 38 | 37.69 | 35.74 | |
| 12:25:00 | 45 | 111 | 41 | 37.64 | 35.77 35 | |
| 12:27:30 12:30:00 | 47.5 50 | 114 117 | 80 86 | 37.42 37.43 | 35.04 | |
| 12:32:30 | 52.5 | 132 | 67 | 37.58 | 35.48 | |
| 12:35:00 | 55 | 135 | 58 | 37.78 | 35.7 | |
| 12:37:30 | 57.5 | 122 | 68 74 | 37.58 37.42 | 35.93 35.97 | |
| 12:40:00 12:42:30 | 60 62.5 | 134 134 | 78 | 37.57 | 36.04 | |
| 12:45:00 | 65 | 123 | 56 | 37.73 | 36.16 | |
| 12:47:30 | 67.5 | 122 | 53 | 37.61 | 36.23 | |
| 12:50:00 | 70 72.5 | 122 118 | 43 61 | 37.6 37.46 | 36.31 36.31 | |
| 12:52:30 12:55:00 | 75 | 121 | 74 | 37.34 | 36.27 | |
| 12:57:30 | 77.5 | 115 | 28 | 37.43 | 36.33 | |
| 13:00:00 | 80 | 118 | 33 | 37.51 | 36.35 | |
| 13:02:30 | 82.5 85 | 123 112 | 37 19 | 37.7 37.77 | 36.38 36.47 | • |
| 13:05:00 13:07:30 | 87.5 | 117 | 32 | 37.79 | 36.3 | |
| 13:10:00 | 90 | 122 | 73 | 37.97 | 36.1 | |
| 13:12:30 | 92.5 | 114 | 42 | 38.19 | 36.02 36.17 | |
| 13:15:00 13:17:30 | 95 97.5 | 109 115 | 23 49 | 38.24 37.87 | 36.1 | |
| 13:20:00 | 100 | 113 | 65 | 37.63 | 35.84 | |
| 13:22:30 | 102.5 | 101 | 21 | 37.65 | 36.03 | |
| 13:25:00 13:27:30 | 105 107.5 | 98 104 | 8 37 | 37.71 37.92 | 36.23 36.27 | |
| 13:30:00 | 110 | 113 | 92 | 38.1 | 35.89 | |
| 13:32:30 | 112.5 | 111 | 67 | 38.31 | 35.49 | |
| 13:35:00 | 115 | 112 | 43 | 38.01 | 35.75 35.76 | |
| 13:37:30 13:40:00 | 117.5 120 | 120 119 | 47 48 | 36.87 36.83 | 35.74 | |
| 13:42:30 | 122.5 | 106 | 25 | 36.51 | 35.92 | |
| 13:45:00 | 125 | 119 | 76 | 36.71 | 35.97 | |
| 13:47:30 13:50:00 | 127.5 130 | 120 107 | 59 26 | 37.37 37.98 | 36 36.16 | |
| 13:52:30 | 132.5 | 116 | 46 | 37.96 | 36.1 | |
| 13:55:00 | 135 | 106 | 20 | 37.99 | 36.11 | |
| 13:57:30 | 137.5 | 99 | 13 | 37.97 | 36.25 36.33 | |
| 14:00:00 14:02:30 | 140 142.5 | 98 96 | 7 | 37.74 37.76 | 36.4 | |
| 14:05:00 | 145 | 102 | 14 | 37.97 | 36.39 | |
| 14:07:30 | 147.5 | 120 | 23 | 38.23 | 35.9 | |
| 14:10:00 | 150 | 113 105 | 19 25 | 38.47 38.55 | 35.81 36.02 | |
| 14:12:30 14:15:00 | 152.5 155 | 115 | 51 | 38.53 | 36.04 | |
| 14:17:30 | 157.5 | 120 | 51 | 38.56 | 35.96 | |
| 14:20:00 | 160 | 107 | 21 | 38.54 | 35.99 | |
| 14:22:30 14:25:00 | 162.5 165 | 97 102 | 9 17 | 38.31 38.2 | 36.17 36.27 | |
| 14:25:00 | 167.5 | 116 | 51 | 38.27 | 36.01 | |
| 14:30:00 | 170 | 126 | 79 | 38.4 | 35.63 | |
| 14:32:30 | 172.5 | 125 | 49 | 38.51 | 35.4 35.17 | |
| 14:35:00 14:37:30 | 175 177.5 | 124 114 | 54 23 | 38.56 38.6 | 35.17 35.18 | - |
| 14:40:00 | 180 | 127 | 24 | 38.63 | 35.09 | |
| 14:42:30 | 182.5 | 126 | 44 | 38.62 | 34.99 | Finished |
| 14:45:00 | 185 | 122 | 39 | 38.63 | 35.01 | Finished |
| | | | | | | |

| | | _ | | | | |
|------------------------|--------------|------------------|----------------|----------------------|-----------------------|---------------|
| Station: Day: | | 2 3 | | | | |
| Subject: | | 4 | | | | |
| | | | | | | |
| Clock Time | | Heart Rat 112 | Activity 52 | Core Temp (o 37.4 | Skin Temp (o 34.09 | Ending Status |
| 11:40:00 11:42:30 | 0 2.5 | 108 | 49 | 37.49 | 34.27 | |
| 11:45:00 | 5 | 101 | 17 | 37.67 | 34.56 | |
| 11:47:30 | 7.5 | 97 | 14 | 37.8 | 34.82 | |
| 11:50:00 11:52:30 | 10 12.5 | 99 107 | 22 33 | 37.8 37.78 | 34.81 34.62 | |
| 11:52:30 | 15.5 | .112 | 32 | 37.81 | 34.72 | |
| 11:57:30 | 17.5 | 112 | 30 | 37.86 | 34.93 | |
| 12:00:00 | 20 | 101 | 13 | 37.98 | 34.96 | |
| 12:02:30 12:05:00 | 22.5 25 | 95 102 | 6 75 | 38.11 38.18 | 34.84 34.64 | |
| 12:07:30 | 27.5 | 113 | 72 | 38.21 | 34.63 | |
| 12:10:00 | 30 | 111 | 51 | 38.26 | 34.78 | |
| 12:12:30 | 32.5 | 107 108 | 23 35 | 38.3 38.33 | 34.96 34.91 | |
| 12:15:00 12:17:30 | 35 37.5 | 113 | 40 | 38.37 | 34.99 | |
| 12:20:00 | 40 | 116 | 87 | 38.43 | 35.14 | |
| 12:22:30 | 42.5 | 108 | 38 | 38.49 | 35.2 | |
| 12:25:00 12:27:30 | 45 47.5 | 113 117 | 34 38 | 38.54 38.6 | 35.11 35.08 | |
| 12:30:00 | 50 | 114 | 32 | 38.66 | 35.19 | |
| 12:32:30 | 52.5 | 115 | 41 | 38.73 | 35.24 | |
| 12:35:00 | 55 | 116 | 36 | 38.8 | 35.32 | |
| 12:37:30 1 12:40:00 | 57.5 60 | 109 116 | 24 46 | 38.84 38.86 | 35.35 35.35 | |
| 12:42:30 | 62.5 | 118 | 49 | 38.86 | 35.41 | |
| 12:45:00 | 65 | 112 | 21 | 38.86 | 35.33 | |
| 12:47:30 | 67.5 | 115 | 45 36 | 38.86 38.86 | 35.11 35.18 | |
| 12:50:00 12:52:30 | 70 72.5 | 116 115 | 25 | 38.86 | 35.34 | |
| 12:55:00 | 75 | 122 | 35 | 38.86 | 35.5 | |
| 12:57:30 | 77.5 | 114 | 17 | 38.73 | 35.47 | |
| 13:00:00 13:02:30 | 80 82.5 | 114 115 | 27 21 | 38.35 38.22 | 35.2 35.31 | |
| 13:05:00 | 85 | 107 | 22 | 38.19 | 35.43 | |
| 13:07:30 | 87.5 | 115 | 42 | 38.17 | 35.36 | |
| 13:10:00 13:12:30 | 90 92.5 | 114 110 | 18 9 | 38.17 38.17 | 35.45 35.41 | |
| 13:15:00 | 95 | 108 | 9 | 38.17 | 35.34 | |
| 13:17:30 | 97.5 | 115 | 34 | 38.17 | 35.34 | |
| 13:20:00 | 100 102.5 | 114 110 | 32 18 | 38.17 38.17 | 35.35 35.41 | |
| 13:22:30 13:25:00 | 102.5 | 108 | 11 | 38.17 | 35.24 | |
| 13:27:30 | 107.5 | 106 | 12 | 38.17 | 35.08 | |
| 13:30:00 | 110 | 113 | 30 | 38.17 | 35.07 | |
| 13:32:30 13:35:00 | 112.5 115 | 109 102 | 16 13 | 38.17 38.17 | 35.19 35.27 | |
| 13:37:30 | 117.5 | 97 | 21 | 38.17 | 35.28 | |
| 13:40:00 | 120 | 96 | 8 | 38.17 | 35.3 | |
| 13:42:30 13:45:00 | 122.5 125 | 102 109 | 9 37 | 38.17 38.17 | 35.28 35.22 | |
| 13:45:00 | 127.5 | 112 | 30 | 38.17 | 35.24 | |
| 13:50:00 | 130 | 108 | 35 | 38.17 | 35.16 | |
| 13:52:30 | 132.5 | 113 | 92 | 38.17 38.17 | 35.03 35.16 | |
| 13:55:00 13:57:30 | 135 137.5 | 118 113 | 66 33 | 38.17 | 34.75 | |
| 14:00:00 | 140 | 102 | 27 | 38.17 | 34.13 | |
| 14:02:30 | 142.5 | 102 | 28 | 38.17 | 33.83 | |
| 14:05:00 14:07:30 | 145 147.5 | 104 0 | 25 0 | 38.17 0 | 33.87 0 | |
| 14:10:00 | 150 | 0 | ō | ō | 0 | |
| 14:12:30 | 152.5 | 0 | 0 | 0 | 0 | |
| 14:15:00 | 155 157.5 | 0 | 0 | 0 | 0 | |
| 14:17:30 14:20:00 | 157.5 | 0 | 0 | 0 | 0 | |
| 14:22:30 | 162.5 | 0 | 0 | 0 | 0 | |
| 14:25:00 | 165 | 0 | 0 | 0 | 0 | |
| 14:27:30 14:30:00 | 167.5 170 | 0 | 0 | 0 | 0 | |
| 14:30:00 | 172.5 | . 0 | 0 | 0 | 0 | |
| 14:35:00 | 175 | 0 | 0 | 0 | 0 | - |
| 14:37:30 | 177.5 | 0 | 0 | 0 | 0 | |
| 14:40:00 14:42:30 | 180 182.5 | 0 | 0 | 0 | 0 | |
| 14:45:00 | 185 | o | Ö | 0 | 0 | Medical |
| | | | | | | |

| Station: | | 2 | | | | |
|------------|--------------|-----------|----------|--------------|--------------|----------------------|
| Day: | | 3 | | | | |
| Subject: | | 10 | | | | |
| • | | | | | | |
| Clock Time | X-values | Heart Rat | Activity | Core Temp (o | Skin Temp (o | Ending Status |
| 11:40:00 | 0 | 139 | 75 | 37.96 | 35.26 | |
| 11:42:30 | 2.5 | 138 | 54 | 38.03 | 35.38 | |
| 11:45:00 | 5 | 118 | 53 | 38.08 | 35.51 | |
| | 7.5 | 65 | 46 | 38.11 | 35.57 | |
| 11:47:30 | | | | 38.11 | 35.63 | |
| 11:50:00 | 10 | 47 | 33 | | | |
| 11:52:30 | 12.5 | 42 | 47 | 38.15 | 35.67 | |
| 11:55:00 | 15 | 40 | 86 | 38.2 | 35.78 | |
| 11:57:30 | 17.5 | 40 | 77 | 38.26 | 35.86 | |
| 12:00:00 | 20 | 60 | 45 | 38.33 | 35.83 | |
| 12:02:30 | 22.5 | 113 | 69 | 38.41 | 35.86 | |
| 12:05:00 | 25 | 127 | 52 | 38.49 | 35.96 | |
| | | 128 | 51 | 38.55 | 35.9 | |
| 12:07:30 | 27.5 | | | | | |
| 12:10:00 | 30 | 135 | 70 | 38.61 | 35.87 | |
| 12:12:30 | 32.5 | 139 | 37 | 38.64 | 35.98 | |
| 12:15:00 | 35 | 135 | 55 | 38.67 | 36.08 | |
| 12:17:30 | 37.5 | 123 | 42 | 38.72 | 36.08 | |
| 12:20:00 | 40 | 123 | 43 | 38.74 | 36.09 | |
| 12:22:30 | 42.5 | 0 | 0 | 0 | 0 | |
| 12:25:00 | 45 | 0 | ō | ő | ő | |
| | | 0 | 0 | 0 | 0 | |
| 12:27:30 | 47.5 | | | | | |
| 12:30:00 | 50 | 0 | 0 | 0 | 0 | |
| 12:32:30 | 52.5 | 0 | 0 | 0 | 0 | |
| 12:35:00 | 55 | 0 | 0 | 0 | 0 | |
| 12:37:30 | 57.5 | 0 | 0 | 0 | 0 | |
| 12:40:00 | 60 | 0 | 0 | 0 | 0 | |
| 12:42:30 | 62.5 | 0 | ō | o | 0 | |
| | 65 | 0 | 0 | o | o | |
| 12:45:00 | | 0 | 0 | 0 | . 0 | |
| 12:47:30 | 67.5 | | | | | |
| 12:50:00 | 70 | 0 | 0 | 0 | 0 | |
| 12:52:30 | 72.5 | 0 | 0 | 0 | 0 | |
| 12:55:00 | 75 | 0 | 0 | 0 | 0 | |
| 12:57:30 | 77.5 | 0 | 0 | 0 | 0 | |
| 13:00:00 | 80 | 0 | 0 | 0 | 0 | |
| 13:02:30 | 82.5 | o | ō | 0 | 0 | |
| | 85 | o | ō | o | 0 | |
| 13:05:00 | | | | | 0 | |
| 13:07:30 | 87.5 | 0 | 0 | 0 | | |
| 13:10:00 | 90 | 0 | 0 | 0 | 0 | |
| 13:12:30 | 92.5 | 0 | 0 | 0 | 0 | |
| 13:15:00 | 95 | 0 | 0 | 0 | 0 | |
| 13:17:30 | 97.5 | 0 | 0 | 0 | 0 | |
| 13:20:00 | 100 | 0 | 0 | 0 | 0 | |
| 13:22:30 | 102.5 | 0 | 0 | 0 | 0 | |
| 13:25:00 | 105 | 0 | 0 | ő | 0 | |
| | | • | | • | 0 | |
| 13:27:30 | 107.5 | 0 | 0 | 0 | | |
| 13:30:00 | 110 | 0 | 0 | 0 | 0 | |
| 13:32:30 | 112.5 | 0 | 0 | 0 | 0 | |
| 13:35:00 | 115 | 0 | 0 | 0 | 0 | |
| 13:37:30 | 117.5 | 0 | 0 | 0 | 0 | |
| 13:40:00 | 120 | 0 | o | 0 | 0 | |
| 13:42:30 | 122.5 | 0 | 0 | o | 0 | |
| | | | | | | |
| 13:45:00 | 125 | 0 | 0 | 0 | 0 | |
| 13:47:30 | 127.5 | 0 | 0 | 0 | 0 | |
| 13:50:00 | 130 | 0 | 0 | 0 | 0 | |
| 13:52:30 | 132.5 | 0 | 0 | 0 | 0 | |
| 13:55:00 | 135 | 0 | 0 | 0 | 0 | |
| 13:57:30 | 137.5 | o | 0 | 0 | ō | |
| | | | | | 0 | |
| 14:00:00 | 140 | 0 | 0 | 0 | | |
| 14:02:30 | 142.5 | 0 | 0 | 0 | 0 | |
| 14:05:00 | 145 | 0 | 0 | 0 | 0 | |
| 14:07:30 | 147.5 | 0 | 0 | 0 | 0 | |
| 14:10:00 | 150 | 0 | 0 | 0 | 0 | |
| 14:12:30 | 152.5 | ő | ō | ō | ō | |
| | 155 | 0 | 0 | 0 | 0 | |
| 14:15:00 | | | | 0 | 0 | |
| 14:17:30 | 157.5 | 0 | 0 | | | |
| 14:20:00 | 160 | 0 | 0 | 0 | 0 | |
| 14:22:30 | 162.5 | 0 | 0 | 0 | 0 | |
| 14:25:00 | 165 | 0 | 0 | 0 | 0 | |
| 14:27:30 | 167.5 | 0 | 0 | 0 | 0 | |
| 14:30:00 | 170 | ō | ō | 0 | 0 | |
| 14:32:30 | 172.5 | 0 | 0 | 0 | 0 | |
| | | 0 | 0 | o | ō | |
| 14:35:00 | 175 | | | | | - |
| 14:37:30 | 177.5 | 0 | 0 | 0 | 0 | |
| 14:40:00 | 180 | 0 | 0 | 0 | 0 | |
| | | | | 0 | 0 | |
| 14:42:30 | 182.5 | 0 | 0 | | | |
| | 182.5 185 | 0 | 0 | 0 | 0 | Self Det |

| Station: | | 2 | | | | |
|----------------------|--------------|------------|----------|-----------------------|-----------------------|---------------|
| Day: | | 3 15 | | | | |
| Subject: | | 15 | | | | |
| Clock Time | | Heart Rat | Activity | Core Temp (o 36.25 | Skin Temp (o 34.99 | Ending Status |
| 11:40:00 11:42:30 | 0 2.5 | 82 88 | 24 33 | 36.25 | 35.03 | |
| 11:45:00 | 5 | 99 | 60 | 36.4 | 34.89 | |
| 11:47:30 11:50:00 | 7.5 10 | 106 103 | 45 24 | 36.47 36.55 | 35.01 35.12 | |
| 11:52:30 | 12.5 | 94 | 27 | 36.67 | 34.2 | |
| 11:55:00 | 15 | 92 | 54 | 36.76 | 33.54 | |
| 11:57:30 12:00:00 | 17.5 20 | 95 102 | 64 79 | 36.85 36.94 | 33.68 34.13 | |
| 12:02:30 | 22.5 | 105 | 74 | 37.02 | 34.54 | |
| 12:05:00 | 25 27.5 | 107 106 | 81 52 | 37.1 37.21 | 34.89 34.98 | |
| 12:07:30 12:10:00 | 30 | 109 | 65 | 37.32 | 35.17 | |
| 12:12:30 | 32.5 | 106 | 56 | 37.44 | 34.98 | |
| 12:15:00 12:17:30 | 35 37.5 | 106 110 | 30 61 | 37.55 37.66 | 34,61 34,83 | |
| 12:17:30 | 40 | 111 | 60 | 37.78 | 35.11 | |
| 12:22:30 | 42.5 | 110 | 31 | 37.89 | 34.89 | |
| 12:25:00 12:27:30 | 45 47.5 | 114 117 | 46 53 | 37.98 38.07 | 34,64 34,93 | |
| 12:30:00 | 50 | 122 | 57 | 38.18 | 35.17 | |
| 12:32:30 | 52.5 | 122 | 52 | 38.31 | 35.14 | |
| 12:35:00 12:37:30 | 55 57.5 | 123 118 | 59 43 | 38.41 38.51 | 35,18 34.68 | |
| 12:40:00 | 60 | 116 | 41 | 38.59 | 34.72 | |
| 12:42:30 | 62.5 | 119 | 53 | 38.69 | 35.05 | |
| 12:45:00 12:47:30 | 65 67.5 | 118 112 | 28 35 | 39.01 38.89 | 34.65 34.21 | |
| 12:50:00 | 70 | 116 | 35 | 38.87 | 34.43 | |
| 12:52:30 | 72.5 | 120 | 52 | 38.88 | 34.75 | |
| 12:55:00 12:57:30 | 75 77.5 | 123 122 | 56 27 | 38.9 38.96 | 34.89 34.55 | |
| 13:00:00 | 80 | 122 | 45 | 38.97 | 34.15 | |
| 13:02:30 | 82.5 | 123 | 41 | 39.01 | 34.62 | |
| 13:05:00 13:07:30 | 85 87.5 | 119 123 | 25 52 | 39.09 39.07 | 34.61 35.02 | |
| 13:10:00 | 90 | 128 | 47 | 39.08 | 35.12 | |
| 13:12:30 | 92.5 | 121 | 25 36 | 39.11 38.88 | 34.51 34.35 | |
| 13:15:00 13:17:30 | 95 97.5 | 122 131 | 69 | 38.12 | 34.71 | |
| 13:20:00 | 100 | 130 | 51 | 37.91 | 34.86 | |
| 13:22:30 13:25:00 | 102.5 105 | 119 116 | 20 14 | 38.05 38.22 | 34.4 34.1 | |
| 13:27:30 | 107.5 | 119 | 54 | 38.39 | 33.8 | |
| 13:30:00 | 110 | 128 | 100 | 38.54 | 33.94 | |
| 13:32:30 13:35:00 | 112.5 115 | 125 118 | 64 27 | 38.67 38.79 | 34.35 34.65 | |
| 13:37:30 | 117.5 | 112 | 12 | 38.89 | 34.72 | |
| 13:40:00 | 120 | 112 | 14 | 38.99 | 34.7 | |
| 13:42:30 13:45:00 | 122.5 125 | 113 117 | 9 59 | 38.93 38.83 | 34.64 34.59 | |
| 13:47:30 | 127.5 | 115 | 75 | 38.8 | 34.73 | |
| 13:50:00 13:52:30 | 130 | 118 110 | 43 20 | 38.84 38.84 | 34.43 34.19 | |
| 13:55:00 | 132.5 135 | 104 | 8 | 38.84 | 34.23 | |
| 13:57:30 | 137.5 | 100 | 5 | 38.84 | 34.52 | |
| 14:00:00 14:02:30 | 140 142.5 | 100 99 | 3 | 38.83 38.82 | 34.72 34.8 | |
| 14:05:00 | 145 | 104 | 21 | 38.79 | 34.82 | |
| 14:07:30 | 147.5 | 115 | 54 | 38.78 | 34.67 | |
| 14:10:00 14:12:30 | 150 152.5 | 118 114 | 45 25 | 38.77 38.77 | 34.41 34.21 | |
| 14:15:00 | 155 | 123 | 44 | 38.79 | 34.18 | |
| 14:17:30 | 157.5 | 122 | 45 | 38.81 | 34.41 | |
| 14:20:00 14:22:30 | 160 162.5 | 115 108 | 19 7 | 38.82 38.81 | 34.51 34.52 | |
| 14:25:00 | 165 | 109 | 27 | 38.79 | 34.96 | |
| 14:27:30 | 167.5 | 119 | 50 | 38.78 | 35.58 35.75 | |
| 14:30:00 14:32:30 | 170 172.5 | 123 124 | 59 64 | 38.79 38.81 | 35.75 | |
| 14:35:00 | 175 | 114 | 75 | 38.82 | 35.73 | - |
| 14:37:30 | 177.5 180 | 105 87 | 33 44 | 38.81 38.77 | 35.7 35.58 | |
| 14:40:00 14:42:30 | 182.5 | 72 | 69 | 38.72 | 35.51 | |
| 14:45:00 | 185 | 72 | 66 | 38.72 | 35.49 | Finished |
| | | | | | | |

| Station: | | 2 | | | | |
|----------------------|--------------|------------|----------|----------------|----------------|---------------|
| Day: | | 3 | | | | |
| Subject: | | 16 | | | | |
| Clock Time | X-values | Heart Rat | Activity | Core Temp (o | Skin Temp (o | Ending Status |
| 11:40:00 | 0 | 78 | 1 | 37.46 | 34.42 | • |
| 11:42:30 | 2.5 | 78 | 2 | 37.45 | 34.64 | |
| 11:45:00 | 5 | 79 | 1 | 37.45 | 34.89 | |
| 11:47:30 | 7.5 | 82 | 1 | 37.42 | 34.97 | |
| 11:50:00 | 10 | 87 | 0 | 37.25 | 35.02 | |
| 11:52:30 | 12.5 | 102 | 1 | 36.46 36.17 | 35.13 35.3 | |
| 11:55:00 11:57:30 | 15 17.5 | 112 118 | 1 | 36.37 | 35.49 | |
| 12:00:00 | 20 | 115 | 1 | 36.24 | 35.66 | |
| 12:02:30 | 22.5 | 116 | 2 | 36.07 | 35.85 | |
| 12:05:00 | 25 | 121 | 2 | 36.02 | 35.99 | |
| 12:07:30 | 27.5 | 123 | 2 | 36.01 | 35.93 | |
| 12:10:00 | 30 | 125 | 3 | 36.02 | 36.02 | |
| 12:12:30 | 32.5 | 127 | 3 | 36.1 | 36,11 | |
| 12:15:00 | 35 | 127 | 2 | 36.12 | 36.11 | |
| 12:17:30 | 37.5 | 119 121 | 1 | 36.08 36.03 | 36.15 36.26 | |
| 12:20:00 12:22:30 | 40 42.5 | 124 | 2 | 36.04 | 36.19 | |
| 12:25:00 | 42.5 | 126 | 2 | 36.03 | 35.95 | |
| 12:27:30 | 47.5 | 134 | 1 | 36.05 | 35.8 | |
| 12:30:00 | 50 | 135 | 1 | 36.3 | 35.73 | |
| 12:32:30 | 52.5 | 129 | 1 | 36.54 | 35.55 | |
| 12:35:00 | 55 | 128 | 3 | 36.64 | 36.07 | |
| 12:37:30 | 57.5 | 137 | 2 | 36.86 | 36.18 | |
| 12:40:00 | 60 | 142 | 2 | 36.97 | 36.04 | |
| 12:42:30 | 62.5 | 148 | 2 | 37.21 | 36.05 | |
| 12:45:00 | 65 67.5 | 144 136 | 2 | 37.24 36.98 | 35.19 34.94 | |
| 12:47:30 12:50:00 | 70 | 144 | 1 | 37.04 | 35.51 | |
| 12:52:30 | 72.5 | 149 | ò | 37.28 | 35.61 | |
| 12:55:00 | 75 | 156 | 1 | 37.55 | 36.07 | |
| 12:57:30 | 77.5 | 159 | 44 | 37.81 | 35.17 | |
| 13:00:00 | 80 | 157 | 100 | 37.87 | 34.71 | |
| 13:02:30 | 82.5 | 0 | 0 | 0 | 0 | |
| 13:05:00 | 85 | 0 | C | 0 | 0 | |
| 13:07:30 | 87.5 | 0 | 0 | 0 | 0 | |
| 13:10:00 13:12:30 | 90 92.5 | 0 | 0 | 0 | 0 | |
| 13:15:00 | 95 | o | Ö | o | 0 | |
| 13:17:30 | 97.5 | 0 | 0 | 0 | 0 | |
| 13:20:00 | 100 | 0 | 0 | 0 | 0 | |
| 13:22:30 | 102.5 | 0 | 0 | 0 | 0 | |
| 13:25:00 | 105 | 0 | 0 | 0 | 0 | |
| 13:27:30 | 107.5 | 0 | 0 | 0 | 0 | |
| 13:30:00 | 110 | 0 | 0 | 0 | 0 | |
| 13:32:30 13:35:00 | 112.5 | 0 | 0 | 0 | 0 | |
| 13:35:00 | 115 117.5 | 0 | 0 | 0 | 0 | |
| 13:40:00 | 120 | ő | 0 | ō | 0 | |
| 13:42:30 | 122.5 | 0 | 0 | 0 | 0 | |
| 13:45:00 | 125 | 0 | 0 | 0 | 0 | |
| 13:47:30 | 127.5 | 0 | 0 | 0 | 0 | |
| 13:50:00 | 130 | 0 | 0 | 0 | 0 | |
| 13:52:30 | 132.5 | 0 | 0 | 0 | 0 | |
| 13:55:00 | 135 | 0 | 0 | 0 | 0 | |
| 13:57:30 14:00:00 | 137.5 140 | 0 | 0 | 0 | 0 | |
| 14:00:00 | 142.5 | 0 | 0 | o | o | |
| 14:05:00 | 145 | 0 | o | 0 | 0 | |
| 14:07:30 | 147.5 | 0 | 0 | 0 | 0 | |
| 14:10:00 | 150 | 0 | 0 | 0 | 0 | |
| 14:12:30 | 152.5 | 0 | 0 | 0 | 0 | |
| 14:15:00 | 155 | 0 | 0 | 0 | 0 | |
| 14:17:30 | 157.5 | 0 | 0 | 0 | 0 | |
| 14:20:00 | 160 | 0 | 0 | 0 | 0 | |
| 14:22:30 14:25:00 | 162.5 165 | 0 | 0 | 0 | 0 | |
| 14:25:00 | 167.5 | 0 | 0 | 0 | 0 | |
| 14:27:30 | 170 | 0 | 0 | o | ō | |
| 14:32:30 | 172.5 | O | ō | 0 | 0 | |
| 14:35:00 | 175 | 0 | 0 | 0 | 0 | - |
| 14:37:30 | 177.5 | 0 | 0 | 0 | 0 | |
| 14:40:00 | 180 | 0 | 0 | 0 | 0 | |
| 14:42:30 | 182.5 | 0 | 0 | 0 | 0 | NA |
| 14:45:00 | 185 | 0 | 0 | 0 | 0 | Medical |
| | | | | | | |

Station:

| Station: | | 2 | | | | | |
|-----------------------|--------------|------------|----------|----------------|----------------|---------------|--|
| Day: Subject: | | 3 17 | | | | | |
| Sub je ct: | | 17 | | | | | |
| Clock Time | | Heart Rat | - | Core Temp (o | | Ending Status | |
| 11:40:00 11:42:30 | 0 2.5 | 0 | 0 | 0 | 0 | | |
| 11:42:30 | 2.5 | 0 | 0 | 0 | o | | |
| 11:47:30 | 7.5 | 0 | 0 | 0 | 0 | | |
| 11:50:00 | 10 | 0 | 0 | 0 | 0 | | |
| 11:52:30 | 12.5 | 0 | 0 | 0 | 0 | | |
| 11:55:00 11:57:30 | 15 17.5 | 0 | 0 | 0 | 0 | | |
| 12:00:00 | 20 | 0 | o | ō | ő | | |
| 12:02:30 | 22.5 | 0 | 0 | 0 | 0 | | |
| 12:05:00 | 25 | 0 | 0 | 0 | 0 | | |
| 12:07:30 | 27.5 30 | 0 | 0 | 0 | 0 | | |
| 12:10:00 12:12:30 | 32.5 | 0 | ő | ō | o | | |
| 12:15:00 | 35 | Ö | o | 0 | 0 | | |
| 12:17:30 | 37.5 | 0 | 0 | 0 | 0 | | |
| 12:20:00 | 40 | 0 | 0 | 0 | 0 | | |
| 12:22:30 12:25:00 | 42.5 45 | 0 | 0 | 0 | 0 | | |
| 12:25:00 | 47.5 | 0 | 0 | 0 | 0 | | |
| 12:30:00 | 50 | o | 0 | 0 | 0 | | |
| 12:32:30 | 52.5 | 0 | 0 | 0 | 0 | | |
| 12:35:00 | 55 57.5 | 0 | 0 | 0 | 0 | | |
| 12:37:30 12:40:00 | 57.5 60 | 0 | 0 | 0 | 0 | | |
| 12:40:00 | 62.5 | 0 | 0 | 0 | 0 | | |
| 12:45:00 | 65 | 0 | 0 | 0 | 0 | | |
| 12:47:30 | 67.5 | 0 | 0 | 0 | 0 | | |
| 12:50:00 | 70 72.5 | 0 | 0 | 0 | 0 | | |
| 12:52:30 12:55:00 | 72.5 75 | 0 | 0 | 0 | 0 | | |
| 12:57:30 | 77.5 | 0 | ő | ō | o | | |
| 13:00:00 | 80 | 0 | 0 | 0 | 0 | | |
| 13:02:30 | 82.5 | 0 | 0 | 0 | 0 | | |
| 13:05:00 13:07:30 | 85 87.5 | 0 | 0 | 0 | . 0 | | |
| 13:07:30 | 87.5 90 | 0 | 0 | 0 | 0 | | |
| 13:12:30 | 92.5 | o | o | 0 | 0 | | |
| 13:15:00 | 95 | 0 | 0 | 0 | 0 | | |
| 13:17:30 | 97.5 | 0 | 0 | 0 | 0 | | |
| 13:20:00 13:22:30 | 100 102.5 | 0 | 0 | 0 | 0 | | |
| 13:22:30 | 102.5 | 0 | 0 | 0 | 0 | | |
| 13:27:30 | 107.5 | 0 | 0 | 0 | 0 | | |
| 13:30:00 | 110 | 0 | 0 | 0 | 0 | | |
| 13:32:30 | 112.5 | 0 | 0 | 27.67 | 0 35.75 | | |
| 13:35:00 13:37:30 | 115 117.5 | 106 113 | 52 67 | 37.67 37.68 | 35.75 35.82 | | |
| 13:40:00 | 120 | 116 | 40 | 37.7 | 35.88 | | |
| 13:42:30 | 122.5 | 120 | 23 | 37.72 | 35.94 | | |
| 13:45:00 | 125 | 123 | 57 | 37.75 | 35.98 | | |
| 13:47:30 | 127.5 | 124 116 | 27 27 | 37.78 37.82 | 36.01 36.08 | | |
| 13:50:00 13:52:30 | 130 132.5 | 124 | 50 | 37.82 | 36.11 | | |
| 13:55:00 | 135 | 123 | 18 | 37.91 | 36.18 | | |
| 13:57:30 | 137.5 | 118 | 6 | 37.96 | 36.28 | | |
| 14:00:00 | 140 | 115 | 4 | 38.01 | 36.32 | | |
| 14:02:30 | 142.5 145 | 109 112 | 1 12 | 38.06 38.1 | 36.36 36.39 | | |
| 14:05:00 14:07:30 | 147.5 | 112 | 29 | 38.15 | 36.38 | | |
| 14:10:00 | 150 | 130 | 23 | 38.19 | 36.35 | | |
| 14:12:30 | 152.5 | 123 | 13 | 38.24 | 36.4 | | |
| 14:15:00 | 155 | 125 | 45 | 38.29 | 36.48 | | |
| 14:17:30 | 157.5 | 131 | 37 | 38.34 | 36.55 | | |
| 14:20:00 14:22:30 | 160 162.5 | 128 121 | 12 4 | 38.39 38.45 | 36.56 36.6 | | |
| 14:22:30 | 165 | 114 | 15 | 38.5 | 36.57 | | |
| 14:27:30 | 167.5 | 119 | 33 | 38.55 | 36.43 | | |
| 14:30:00 | 170 | 127 | 39 | 38.6 | 36.23 | | |
| 14:32:30 | 172.5 | 130 | 44 | 38.65 | 36.13 35.00 | | |
| 14:35:00 | 175 177.5 | 123 118 | 32 23 | 38.7 38.74 | 35.99 35.83 | - | |
| 14:37:30 14:40:00 | 177.5 | 122 | 23 55 | 38.78 | 35.71 | | |
| 14:42:30 | 182.5 | 129 | 74 | 38.82 | 35.66 | | |
| 14:45:00 | 185 | 130 | 98 | 38.83 | 35.67 | Finished | |

| | | 4 | | | | | | | |
|----------------------|------------|------------|----------|----------------|----------------|---------------|---|----|---|
| Station: Day: | | 3 | | | | | | V. | |
| Subject: | | 9 | | | | | , | • | |
| | | | | | | | | | |
| Clock Time | | | | | Skin Temp (oC | Ending Status | | | |
| 11:55:00 | 0 | 112 | 32 | 37.06 37.08 | 34.86 35.07 | | | | |
| 11:57:30 | 2.5 | 123 | 37 33 | 37.08 | 35.24 | | | | |
| 12:00:00 | 5 | 126 128 | 43 | 37.14 | 35.28 | | | | |
| 12:02:30 | 7.5 | | 19 | 37.26 | 35.20 | | | | |
| 12:05:00 | 10 12.5 | 127 120 | 9 | 37.32 | 35.47 | | | | |
| 12:07:30 | 12.5 | 118 | 34 | 37.32 | 35.45 | | | | |
| 12:10:00 | 17.5 | 120 | 54 | 37.43 | 35.43 | | | | |
| 12:12:30 12:15:00 | 20 | 131 | 50 | 37.48 | 35.47 | | | | |
| 12:15:00 | 22.5 | 121 | 68 | 37.53 | 35.47 | | | | |
| 12:17:30 | 25 | 133 | 32 | 37.58 | 35.45 | | | | |
| 12:22:30 | 27.5 | 134 | 20 | 37.63 | 35.54 | | | | |
| 12:25:00 | 30 | 128 | 41 | 37.68 | 35.59 | | | | • |
| 12:27:30 | 32.5 | 129 | 32 | 37.73 | 35.63 | | | | |
| 12:30:00 | 35 | 128 | 29 | 37.77 | 35.7 | | | | |
| 12:32:30 | 37.5 | 122 | 53 | 37.8 | 35.75 | | | | |
| 12:35:00 | 40 | 127 | 22 | 37.82 | 35.7 | | | | |
| 12:37:30 | 42.5 | 130 | 16 | 37.83 | 35.71 | | | | |
| 12:40:00 | 45 | 123 | 35 | 37.84 | 35.72 | | | | |
| 12:42:30 | 47.5 | 113 | 26 | 37.84 | 35.55 | | | | |
| 12:42:00 | 50 | 121 | 44 | 37.87 | 35.42 | | | | |
| 12:43:00 | 52.5 | 130 | 45 | 37.89 | 35.33 | | | | |
| 12:50:00 | 55 | 134 | 25 | 37.93 | 35.23 | | | | |
| 12:52:30 | 57.5 | 129 | 29 | 37.99 | 35.22 | | | | |
| 12:55:00 | 60 | 137 | 35 | 38.03 | 35.23 | | | | |
| 12:57:30 | 62.5 | 119 | 21 | 38.08 | 35.27 | | | • | |
| 13:00:00 | 65 | 122 | 34 | 38.12 | 35.35 | | | | |
| 13:02:30 | 67.5 | 125 | 50 | 38.17 | 35.45 | | | | |
| 13:05:00 | 70 | 120 | 28 | 38.22 | 35.54 | | | | |
| 13:07:30 | 72.5 | 104 | 35 | 38.26 | 35.57 | | | | |
| 13:10:00 | 75 | 115 | 35 | 38.31 | 35.53 | | | | |
| 13:12:30 | 77.5 | 123 | 45 | 38.37 | 35.45 | | | | |
| 13:15:00 | 80 | 124 | 45 | 38.42 | 35.4 | | | | |
| 13:17:30 | 82.5 | 123 | 13 | 38.48 | 35.39 | | | | |
| 13:20:00 | 85 | 118 | 4 | 38.5 | 35.32 | | | | |
| 13:22:30 | 87.5 | 107 | 1 | 38.49 | 35.33 | | | | |
| 13:25:00 | 90 | 110 | 20 | 38.48 | 35.43 | | | | |
| 13:27:30 | 92.5 | 113 | 74 | 38.45 | 35.46 | | | | |
| 13:30:00 | 95 | 105 | 87 | 38.43 | 35.48 | | | | |
| 13:32:30 | 97.5 | 113 | 79 | 38.45 | 35.54 | | | | |
| 13:35:00 | 100 | 121 | 28 | 38.48 | 35.62 | | | | |
| 13:37:30 | 102.5 | 109 | 12 | 38.51 | 35.68 | | | | |
| 13:40:00 | 105 | 104 | 8 | 38.52 | 35.76 | | | | |
| 13:42:30 | 107.5 | 110 | 33 | 38.51 | 35.89 | | | | |
| 13:45:00 | 110 | 123 | 45 | 38.5 | 35.87 | | | | |
| 13:47:30 | 112.5 | 125 | 18 | 38.52 | 35.68 | | | | |
| 13:50:00 | 115 | 115 | 6 | 38.53 | 35.62 | | | | |
| 13:52:30 | 117.5 | 110 | 3 | 38.52 | 35.59 | | | | |
| 13:55:00 | 120 | 95 | 2 | 38.48 | 35.59 | | | | |
| 13:57:30 | 122.5 | 89 | 2 | 38.43 | 35.64 | | | | |
| 14:00:00 | 125 | 113 | 10 | 38.39 | 35.64 | | | | |
| 14:02:30 | 127.5 | 111 | 21 | 38.36 | 35.58 | | | | |
| 14:05:00 | 130 | 103 | 35 | 38.36 | 35.55 | | | | |
| 14:07:30 | 132.5 | 113 | 23 | 38.36 | 35.63 | | | | |
| 14:10:00 | 135 | 112 | 18 | 38.37 | 35.73 | | | | |
| 14:12:30 | 137.5 | 119 | 19 | 38.38 | 35.83 | | | | |
| 14:15:00 | 140 | 130 | 21 | 38.39 | 35.99 | | | | |
| 14:17:30 | 142.5 | 130 | 29 | 38.42 | 35.73 | | | | |
| 14:20:00 | 145 | 127 | 43 | 38.48 | 35.42 | | | | |
| 14:22:30 | 147.5 | 139 | 25 | 38.52 | 35.1 | | | | |
| 14:25:00 | 150 | 128 | 23 | 38.56 | 35 | | | | |
| 14:27:30 | 152.5 | 139 | 15 | 38.58 | 34.89 | | | | |
| 14:30:00 | 155 | 139 | 23 | 38.62 | 34.71 | | | | |
| 14:32:30 | 157.5 | 138 | 26 | 38.65 | 34.5 34.34 | | | | |
| 14:35:00 | 160 | 135 | 50 | 38.67 | | | | | |
| 14:37:30 | 162.5 | 140 | 26 | 38.7 | 34.28 | | | | |
| 14:40:00 | 165 | 130 | 22 | 38.71 | 34.29 34.2 | | | | • |
| 14:42:30 | 167.5 | 142 | 38 | 38.7 | 34.2 | - | | | |
| 14:45:00 | 170 | 140 | 45 | 38.67 | 35.38 | | | | |
| 14:47:30 | 172.5 | 144 | 40 | 38.66 | 35.65 | | | | |
| 14:50:00 | 175 | 146 | 60 | 38.66 | 35.72 | | | | |
| 14:52:30 | 177.5 | 145 | 36 | 38.65 | | | | | |
| 14:55:00 | 180 | 147 | 49 | 38.64 | 2E 74 | Finished | | | |

| Station: | | 3 | | | | |
|----------------------|--------------|-----------|----------|----------------|----------------|---------------|
| Day: Subject: | | 12 | | | | |
| , | | | | | | |
| Clock Time | | Heart Rat | Activity | | Skin Temp (oC | Ending Status |
| 11:55:00 | 0 | 84 | 29 30 | 37.25 37.27 | 35.02 35 | |
| 11:57:30 | 2.5 5 | 84 83 | 79 | 37.27 | 34.79 | |
| 12:00:00 12:02:30 | 7.5 | 82 | 36 | 37.32 | 34.93 | |
| 12:05:00 | 10 | 90 | 31 | 37.2 | 34.88 | |
| 12:07:30 | 12.5 | 87 | 83 | 37.11 | 34.66 | |
| 12:10:00 | 15 | 84 | 50 | 37.14 | 34.78 | |
| 12:12:30 | 17.5 | 81 | 31 | 37.24 | 34.99 | |
| 12:15:00 | 20 | 82 | 19 | 37.43 | 35.15 | |
| 12:17:30 | 22.5 | 86 | 30 23 | 37.54 37.61 | 35.14 35.05 | |
| 12:20:00 12:22:30 | 25 27.5 | 82 81 | 16 | 37.62 | 34.99 | |
| 12;25:00 | 30 | 81 | 15 | 37.4 | 35.02 | |
| 12:27:30 | 32.5 | 84 | 10 | 37.39 | 34.98 | |
| 12:30:00 | 35 | 83 | 18 | 37.4 | 35.02 | |
| 12:32:30 | 37.5 | 81 | 14 | 37.35 | 35.07 | |
| 12:35:00 | 40 | 81 | 9 | 37.34 | 35.06 | |
| 12:37:30 | 42.5 | 82 | 22 | 37.31 | 34.88 | |
| 12:40:00 | 45 | 86 | 28 29 | 37.44 37.41 | 34.9 34.96 | |
| 12:42:30 12:45:00 | 47.5 50 | 94 101 | 26 | 37.52 | 34.86 | |
| 12:47:30 | 52.5 | 101 | 30 | 37.58 | 34.84 | |
| 12:50:00 | 55 | 98 | 25 | 37.49 | 34.83 | |
| 12:52:30 | 57.5 | 94 | 13 | 37.21 | 34.91 | |
| 12:55:00 | 60 | 91 | 21 | 36.93 | 35.12 | |
| 12:57:30 | 62.5 | 96 | 40 | 36.92 | 35.17 | |
| 13:00:00 | 65 | 98 | 33 | 37.04 37.12 | 35.05 35.15 | |
| 13:02:30 13:05:00 | 67.5 70 | 95 91 | 33 25 | 37.12 | 35.31 | |
| 13:05:00 | 72.5 | 89 | 21 | 37.29 | 35.36 | |
| 13:10:00 | 75 | 88 | 22 | 36.87 | 35.24 | |
| 13:12:30 | 77.5 | 89 | 41 | 36.86 | 35.33 | |
| 13:15:00 | 80 | 97 | 24 | 37.17 | 35.41 | |
| 13:17:30 | 82.5 | 98 | 15 | 37.39 | 35.28 | |
| 13:20:00 | 85 87.5 | 91 86 | 10 6 | 37.58 37.72 | 35.23 35.29 | |
| 13:22:30 13:25:00 | 90 | 84 | 11 | 37.83 | 35.27 | |
| 13:27:30 | 92.5 | 94 | 21 | 37.72 | 35.2 | |
| 13:30:00 | 95 | 93 | 17 | 37.44 | 35.12 | |
| 13:32:30 | 97.5 | 99 | 10 | 37.33 | 35.16 | |
| 13:35:00 | 100 | 103 96 | 11 21 | 37.13 37.27 | 35.18 35.13 | |
| 13:37:30 13:40:00 | 102.5 105 | 97 | 14 | 37.57 | 35.29 | |
| 13:42:30 | 107.5 | 102 | 9 | 37.94 | 35.41 | |
| 13:45:00 | 110 | 98 | 12 | 38.18 | 35.33 | |
| 13:47:30 | 112.5 | 88 | 13 | 38.28 | 35.2 | |
| 13:50:00 | 115 | 94 | 9 | 38.36 | 35.15 | |
| 13:52:30 | 117.5 | 97 | 8 7 | 38.31 38.27 | 35.19 35.25 | |
| 13:55:00 13:57:30 | 120 122.5 | 96 98 | 5 | 38.13 | 35.23 | |
| 14:00:00 | 125 | 98 | 9 | 38.06 | | |
| 14:02:30 | 127.5 | | 9 | 38.18 | 34.84 | |
| 14:05:00 | 130 | 98 | 13 | 38.22 | 34.73 | |
| 14:07:30 | 132.5 | | 14 | 38.16 | 34.8 | |
| 14:10:00 | 135 | | 19 | 38.18 | | |
| 14:12:30 | 137.5 | | 37 34 | 38.18 38.11 | 34.65 34.69 | |
| 14:15:00 14:17:30 | 140 142.5 | | 23 | 38.1 | 34.83 | |
| 14:17:00 | 145 | | 15 | 38.1 | 34.88 | |
| 14:22:30 | 147.5 | | 10 | 38.14 | | |
| 14:25:00 | 150 | 100 | 12 | 38.13 | 34.94 | |
| 14:27:30 | 152.5 | | 14 | 38.14 | | |
| 14:30:00 | 155 | | 19 | 38.15 | | |
| 14:32:30 | 157.5 | | 16 | 38.17 | | |
| 14:35:00 | 150 162.5 | | 22 22 | 38.19 38.23 | | |
| 14:37:30 14:40:00 | 162.5 165 | | 26 | 38.29 | | |
| 14:42:30 | 167.5 | | 59 | 38.34 | | |
| 14:45:00 | 170 | | 26 | 38.31 | 34.01 | • |
| 14:47:30 | 172.5 | 95 | 16 | 37.86 | | |
| 14:50:00 | 175 | | 14 | 37.8 | | |
| 14:52:30 | 177.5 | | 18 | 37.99 | | Finished |
| 14:55:00 | 180 | 94 | 18 | 38.11 | 33.81 | HIMIOU |

Station:

| Station: | | 4 | | | | |
|----------------------|---------------|------------|----------------|-----------------------|------------------------|---------------|
| Day: Subject: | | 13 | | | | |
| Clock Time | X-values 0 | Heart Rat | Activity 50 | Core Temp (o 37.36 | Skin Temp (oC 34.66 | Ending Status |
| 11:57:30 | 2.5 | 100 | 77 | 37.39 | 34.73 | |
| 12:00:00 | 5 | 102 | 35 | 37.44 | 34.73 | |
| 12:02:30 | 7.5 | 101 | 27 | 37.47 | 34.71 | |
| 12:05:00 | 10 | 97 | 29 | 37.52 | 34.57 | |
| 12:07:30 | 12.5 | 97 | 19 | 37.56 | 34.51 | |
| 12:10:00 | 15 | 100 | 23 | 37.58 | 34.43 | |
| 12:12:30 | 17.5 | 101 | 57 | 37.61 | 34.48 | |
| 12:15:00 | 20 | 105 | 48 | 37.63 | 34.59 | |
| 12:17:30 | 22.5 | 104 | 25 18 | 37.67 37.69 | 34.5 34.37 | |
| 12:20:00 12:22:30 | 25 27.5 | 104 105 | 14 | 37.71 | 34.45 | |
| 12:25:00 | 30 | 100 | 17 | 37.72 | 34.61 | |
| 12:27:30 | 32.5 | 106 | 39 | 37.71 | 34.54 | |
| 12:30:00 | 35 | 115 | 70 | 37.74 | 34.38 | |
| 12:32:30 | 37.5 | 118 | 59 | 37.76 | 34.25 | |
| 12:35:00 | 40 | 117 | 66 | 37.77 | 34.18 | |
| 12:37:30 | 42.5 | 119 | 39 | 37.8 | 34.1 | |
| 12:40:00 | 45 | 119 | 31 | 37.83 | 34.04 | |
| 12:42:30 | 47.5 | 114 | 45 | 37.84 | 34.14 | • |
| 12:45:00 | 50 | 121 | 72 | 37.84 | 34.17 | |
| 12:47:30 | 52.5 | 110 | 66 | 37.84 | 34.13 | |
| 12:50:00 | 55 | 91 | 26 | 37.82 | 34.08 | |
| 12:52:30 | 57.5 | 87 88 | 10 4 | 37.82 37.81 | 34.06 34.13 | |
| 12:55:00 12:57:30 | 60 62.5 | 95 | 14 | 37.8 | 34.21 | |
| 13:00:00 | 65 | 111 | 20 | 37.79 | 34.11 | |
| 13:02:30 | 67.5 | 118 | 34 | 37.81 | 34.18 | |
| 13:05:00 | 70 | 127 | 45 | 37.8 | 34.31 | |
| 13:07:30 | 72.5 | 130 | 85 | 37.73 | 34.25 | |
| 13:10:00 | 75 | 126 | 59 | 37.6 | 34.16 | |
| 13:12:30 | 77.5 | 123 | 69 | 37.53 | 34.08 | |
| 13:15:00 | 80 | 125 | 52 | 37.53 | 34.04 | |
| 13:17:30 | 82.5 | 123 | 57 | 37.54 | 34.01 | |
| 13:20:00 | 85 | 120 | 33 | 37.57 37.6 | 33.99 33.98 | |
| 13:22:30 | 87.5 90 | 121 129 | 66 71 | 37.63 | 33.99 | |
| 13:25:00 13:27:30 | 92.5 | 129 | 60 | 37.68 | 34.01 | |
| 13:30:00 | 95 | 119 | 30 | 37.71 | 34.01 | |
| 13:32:30 | 97.5 | 126 | 65 | 37.73 | 33.99 | |
| 13:35:00 | 100 | 129 | 44 | 37.74 | 33.99 | |
| 13:37:30 | 102.5 | 111 | 19 | 37.75 | 33.97 | |
| 13:40:00 | 105 | 101 | 19 | 37.75 | 33.96 | |
| 13:42:30 | 107.5 | 115 | 18 | 37.75 | 34.02 | |
| 13:45:00 | 110 112.5 | 123 93 | 54 22 | 37.74 37.73 | 33.96 33.95 | |
| 13:47:30 13:50:00 | 112.5 | 90 | 45 | 37.73 | 33.99 | |
| 13:52:30 | 117.5 | 84 | 18 | 37.72 | 34.19 | |
| 13:55:00 | 120 | 85 | 8 | 37.7 | 34.38 | |
| 13:57:30 | 122.5 | 80 | 4 | 37.69 | 34.52 | |
| 14:00:00 | 125 | 84 | 5 | 37.69 | 34.65 | |
| 14:02:30 | 127.5 | 115 | 94 | 37.7 | 34.88 | |
| 14:05:00 | 130 | 115 | 51 | 37.68 | 35.63 | |
| 14:07:30 | 132.5 | 118 | 61 | 37.66 | 35.85 | |
| 14:10:00 | 135 | 112 | 24 | 37.64 | 35.91 | |
| 14:12:30 | 137.5 | 125 | 25 | 37.65 | 35.94 35.93 | |
| 14:15:00 14:17:30 | 140 142.5 | 139 137 | 37 88 | 37.67 37.7 | 35.87 | |
| 14:17:30 | 145 | 130 | 44 | 37.71 | 35.8 | |
| 14:22:30 | 147.5 | 117 | 23 | 37.71 | 35.75 | |
| 14:25:00 | 150 | 129 | 31 | 37.69 | 35.66 | |
| 14:27:30 | 152.5 | 128 | 29 | 37.69 | 35.61 | |
| 14:30:00 | 155 | 127 | 25 | 37.69 | 35.56 | |
| 14:32:30 | 157.5 | 129 | 73 | 37.69 | 35.49 | |
| 14:35:00 | 160 | 126 | 33 | 37.69 | 35.42 | |
| 14:37:30 | 162.5 | 108 | 13 | 37.68 | 35.35 | |
| 14:40:00 | 165 | 108 | 11 | 37.67 | 35.36 | |
| 14:42:30 | 167.5 | 126 | 52 | 37.66 | 35.39 35.35 | _ |
| 14:45:00 | 170 172 5 | 117 | 62 50 | 37.64 37.62 | 35.35 35.36 | |
| 14:47:30 14:50:00 | 172.5 175 | 116 117 | 59 58 | 37.62 | 35.38 | |
| 14:50:00 | 177.5 | 118 | 51 | 37.59 | 35.38 | |
| 14:55:00 | 180 | 130 | 67 | 37.59 | | Finished |
| | | | | | | |

| Challen | | 56 | | | | |
|----------------------|--------------|-----------|----------|----------------|-------------------------|--------------|
| Station: Day: | | 3 | | | | |
| Subject: | | 8 | | | | |
| • | | | | | | |
| Clock Time | X-values | Heart Rat | | Core Temp (oC | Skin Temp (oC) 34.38 | Ending Statu |
| 12:25:00 12:27:30 | 0 2.5 | 96 95 | 18 13 | 36.06 36.03 | 34.39 | |
| 12:30:00 | 5 | 96 | 39 | 36.01 | 34.36 | |
| 12:32:30 | 7.5 | 98 | 27 | 36 | 34.24 | |
| 12:35:00 | 10 | 99 | 38 | 38 | 34.18 | |
| 12:37:30 | 12.5 | 99 | 26 | 36 | 34.15 | |
| 12:40:00 | 15 | 94 | 57 | 38 | 34.18 | |
| 12:42:30 | 17.5 | 89 | 58 | 36 | 34.25 | |
| 12:45:00 | 20 | 88 | 24 | 36 | 34.24 34.21 | |
| 12:47:30 12:50:00 | 22.5 25 | 85 87 | 52 34 | 38.04 36.17 | 34.25 | |
| 12:50:00 | 27.5 | 90 | 60 | 36.28 | 34.31 | |
| 12:55:00 | 30 | 90 | 77 | 38.42 | 34.41 | |
| 12:57:30 | 32.5 | 87 | 64 | 36.57 | 34.48 | |
| 13:00:00 | 35 | 85 | 83 | 36.73 | 34.58 | |
| 13:02:30 | 37.5 | 89 | 75 | 38.84 | 34.71 | |
| 13:05:00 | 40 | 92 | 34 | 38.92 | 34.63 | |
| 13:07:30 | 42.5 | 95 | 18 | 37.05 | 34.8 34.38 | |
| 13:10:00 13:12:30 | 45 47.5 | 99 96 | 42 40 | 37.15 37.11 | 34.42 | |
| 13:15:00 | 50 | 93 | 80 | 37.15 | 34.54 | |
| 13:17:30 | 52.5 | 91 | 81 | 37.18 | 34.41 | |
| 13:20:00 | 55 | 81 | 100 | 37.18 | 34.33 | |
| 13:22:30 | 57.5 | 91 | 54 | 37.2 | 34.27 | |
| 13:25:00 | 60 | 96 | 22 | 36.96 | 34.3 | |
| 13:27:30 | 82.5 | 95 | 37 | 36.4 | 34.27 | |
| 13:30:00 | 65 | 92 | 42 | 36.12 | 34.27 | |
| 13:32:30 | 87.5 | 90 | 48 | 36.12 | 34.29 | |
| 13:35:00 | 70 | 90 | 57 | 36.26 | 34.34 | |
| 13:37:30 | 72.5 | 89 | 52 | 36.47 | 34.43 | |
| 13:40:00 | 75 | 91 | 48 | 36.67 | 34.57 | |
| 13:42:30 | 77.5 | 92 | 33 | 36.65 | 34.75 34.73 | |
| 13:45:00 13:47:30 | 80 82.5 | 69 92 | 31 28 | 36.93 37.03 | 34.61 | |
| 13:50:00 | 85 | 91 | 29 | 37.19 | 34.68 | |
| 13:52:30 | 87.5 | 83 | 27 | 37.24 | 34.68 | |
| 13:55:00 | 90 | 67 | 14 | 37.27 | 34.77 | |
| 13:57:30 | 92.5 | 65 | 17 | 37.29 | 34.98 | |
| 14:00:00 | 95 | 64 | 6 | 37.31 | 35.13 | |
| 14:02:30 | 97.5 | 69 | 4 | 37.31 | 35.19 | |
| 14:05:00 | 100 | 74 | 3 | 37.31 | 35.24 | |
| 14:07:30 | 102.5 | 75 | 2 | 37.31 | 35.19 | |
| 14:10:00 | 105 | 73 | 2 | 37.3 | 35.12 | |
| 14:12:30 | 107.5 | 79 | 39 | 37.29 37.27 | 35 34.93 | |
| 14:15:00 14:17:30 | 110 112.5 | 87 90 | 40 | 37.26 | 34.72 | |
| 14:20:00 | 115 | 92 | 30 | 37.27 | 34.49 | |
| 14:22:30 | 117.5 | 93 | 39 | 37.28 | 34.49 | |
| 14:25:00 | 120 | 95 | 42 | 37.28 | 34.43 | |
| 14:27:30 | 122.5 | 93 | 31 | 37.29 | 34,41 | |
| 14:30:00 | 125 | 94 | 41 | 37.28 | 34.31 | |
| 14:32:30 | 127.5 | 92 | 28 | 37.28 | 34.25 | |
| 14:35:00 | 130 | 86 | 30 | 37.27 | 34.04 | |
| 14:37:30 | 132.5 | 85 | 20 | 37.26 | 33.92 | |
| 14:40:00 | 135 | 88 | 13 | 37.26 | 33.8 | |
| 14:42:30 | 137.5 140 | 86 86 | 30 14 | 37.25 37.24 | 33.83 33.88 | |
| 14:45:00 14:47:30 | 142.5 | 86 87 | 37 | 37.24 | 33.79 | |
| 14:47:30 | 142.5 | 147 | 87 | 37.23 | 33.59 | |
| 14:52:30 | 147.5 | 169 | 60 | 37.22 | 33.5 | |
| 14:55:00 | 150 | 173 | 45 | 37.21 | 33.5 | |
| 14:57:30 | 152.5 | 0 | 0 | o | o | |
| 14:59:30 | 155 | 0 | 0 | 0 | 0 | Finished |
| | 157.5 | | | | | |
| | 160 | | | | | |
| | 162.5 | | | | | |
| | 165 | | | | | |
| | 167.5 | | | | | |
| | 170 172.5 | | | | | |
| | 172.5 | | | | | |
| | 177.5 | | | | | |
| | 180 | | | | | |
| | 182.5 | | | | | |
| | 185 | | | | | |
| | 187.5 | | | | | |
| | 190 | | | | | |
| | 192.5 | | | | | |
| | 195 | | | | | |
| | 197.5 | | | | | |
| | 200 202.5 | | | | | |
| | 202.0 | | | | | |

| Station: | | | | | | |
|----------------------------------|---------------------|------------|----------|----------------|----------------|---------------|
| Day: Subject: | | 4 | | | | |
| | | | | (5) | au = (a) | F P . O |
| Clock Time | X-values | Heart Rate | | Core Temp (oC) | | Ending Status |
| 11:10:00 | 0 | 80 | 26 36 | 38 38.06 | 34.96 34.94 | |
| 11:12:30 | 2.5 5 | 83 82 | 54 | 38.12 | 34.86 | |
| 11:15:00 11:17:30 | 7.5 | 85 | 62 | 38.16 | 34.99 | |
| 11:20:00 | 10 | 89 | 69 | 38.2 | 34.8 | |
| 11:22:30 | 12.5 | 86 | 45 | 38.25 | 34.53 | |
| 11:25:00 | 15 | 89 | 83 | 38.3 | 34.51 | |
| 11:27:30 | 17.5 | 94 | 68 | 38.34 | 34.43 | |
| 11:30:00 | 20 | 98 | 91 | 38.37 | 34.35 | |
| 11:32:30 | 22.5 | 99 | 73 | 38.4 | 34.25 | |
| 11:35:00 | 25 | 103 | 97 | 38.42 | 34.25 | |
| 11:37:30 | 27.5 | 99 | 54 | 38.46 | 34.42 | |
| 11:40:00 | 30 | 95 | 46 | 38.48 | 34.54 | |
| 11:42:30 | 32.5 | 94 | 44 | 38.49 | 34.57 | |
| 11:45:00 | 35 | 88 | 31 | 38.5 | 34.51 | |
| 11:47:30 | 37.5 | 79 | 17 | 38.56 | 34.7 | |
| 11:50:00 | 40 | 83 | 28 | 38.57 | 34.69 | |
| 11:52:30 | 42.5 | 94 | 75 | 38.55 | 34.25 | |
| 11:55:00 | 45 | 101 | 93 | 38.57 | 33.96 | |
| 11:57:30 | 47.5 | 102 | 67 | 38.58 | 33.9 | |
| 12:00:00 | 50 | 98 | 63 | 38.57 | 33.88 | |
| 12:02:30 | 52.5 | 95 | 56 | 38.58 38.58 | 33.93 34.02 | |
| 12:05:00 | 55 | 86 | 46 18 | 38.54 | 34.12 | |
| 12:07:30 | 57.5 | 77 82 | 10 | 38.52 | 34.2 | |
| 12:10:00 | 60 62.5 | 87 | 10 | 38.52 | 34.25 | |
| 12:12:30 12:15:00 | 65 | 84 | 9 | 38.52 | 34.46 | |
| 12:17:30 | 67.5 | 80 | 23 | 38.51 | 34.6 | |
| 12:20:00 | 70 | 78 | 21 | 38.5 | 34.14 | |
| 12:22:30 | 72.5 | 77 | 16 | 38.52 | 33.97 | |
| 12:25:00 | 75 | 75 | 14 | 38.54 | 33.95 | |
| 12:27:30 | 77.5 | 80 | 35 | 38.52 | 33.93 | |
| 12:30:00 | 80 | 75 | 25 | 38.5 | 34.01 | |
| 12:32:30 | 82.5 | 73 | 20 | 38.49 | 34.05 | |
| 12:35:00 | 85 | 73 | 13 | 38.5 | 34.11 | |
| 12:37:30 | 87.5 | 72 | 9 | 38.51 | 34.13 | |
| 12:40:00 | 90 | 75 | 10 | 38.51 | 34.07 | |
| 12:42:30 | 92.5 | 74 | 9 | 38.47 | 34.04 | |
| 12:45:00 | 95 | 71 | 9 | 38.37 | 34.08 | |
| 12:47:30 | 97.5 | 70 | 11 | 38.27 | 34.06 | |
| 12:50:00 | 100 | 73 | 10 | 38.22 | 33.88 | |
| 12:52:30 | 102.5 | 73 | 8 | 38.19 38.15 | 33.8 33.87 | |
| 12:55:00 | 105 | 73 74 | 7 6 | 38.13 | 33.92 | |
| 12:57:30 13:00:00 | 107.5 110 | 73 | 8 | 38.13 | 33.88 | |
| 13:02:30 | 112.5 | 75 | 11 | 38.13 | 33.81 | |
| 13:05:00 | 115 | 74 | 8 | 38.13 | | |
| 13:07:30 | 117.5 | 72 | 11 | 38.12 | | |
| 13:10:00 | 120 | 72 | 10 | 38.12 | | |
| 13:12:30 | 122.5 | 73 | 12 | 38.13 | 33.85 | |
| 13:15:00 | 125 | 79 | 23 | 38.13 | 33.82 | |
| 13:17:30 | 127.5 | 85 | 79 | 38.17 | 33.79 | |
| 13:20:00 | 130 | 88 | 62 | 38.21 | 33.6 | |
| 13:22:30 | 132.5 | 87 | 35 | 38.22 | 33.65 | |
| 13:25:00 | 135 | 85 | 27 | 38.24 | 33.76 | |
| 13:27:30 | 137.5 | 83 | 28 | 38.27 | 33.65 | |
| 13:30:00 | 140 | 84 | 18 | 38.28 | 33.69 | |
| 13:32:30 | 142.5 | 88 | 25 | 38.27 | 33.69 | |
| 13:35:00 | 145 | 91 | 51 | 38.26 | | |
| 13:37:30 | 147.5 | 81 | 27 | 38.28 | | |
| 13:40:00 | 150 | 77 | 17 | 38.28 | | |
| 13:42:30 | 152.5 | | 20 | 38.27 | | |
| | 455 | 79 | 17 | 38.26 | 33.49 | |
| 13:45:00 | 155 | | | | | |
| 13:45:00 13:47:30 13:50:00 | 155 157.5 160 | 79 79 | 20 17 | 38.25 38.25 | 33.47 | Finished |

Station:

| Station: | 1 | | | | |
|----------------------|------------|----------|----------------|----------------|---------------|
| Day: | 4 | | | | |
| Subject: | 2 | | | | |
| Clock Time | Heart Rate | Activity | Core Temp (oC) | Skin Temp (oC) | Ending Status |
| 11:10:00 | 118 | 32 | 37.56 | 35.38 | |
| 11:12:30 | 113 | 34 | 37.57 | 35.17 | |
| 11:15:00 | 107 | 27 | 37.61 | 35.4 | |
| 11:17:30 | 104 | 24 | 37.65 | 35.53 | |
| 11:20:00 | 106 | 28 | 37.7 37.73 | 35.48 35.49 | |
| 11:22:30 11:25:00 | 111 126 | 27 97 | 37.74 | 35,43 | |
| 11:25:00 | 117 | 51 | 37.76 | 35.57 | |
| 11:30:00 | 119 | 36 | 37.79 | 35.67 | |
| 11:32:30 | 117 | 33 | 37.82 | 35.63 | |
| 11:35:00 | 116 | 29 | 37.85 | 35.63 | |
| 11:37:30 | 111 | 28 | 37.87 | 35.65 | |
| 11:40:00 | 104 | 13 | 37.89 | 35.69 | |
| 11:42:30 | 102 | 8 | 37.9 | 35.71 | |
| 11:45:00 | 108 | 24 | 37.93 | 35.75 | |
| 11:47:30 11:50:00 | 116 122 | 50 54 | 37.97 37.99 | 35.69 35.69 | |
| 11:52:30 | 121 | 53 | 38 | 35.48 | |
| 11:55:00 | 122 | 44 | 38.01 | 35.62 | |
| 11:57:30 | 126 | 31 | 38.03 | 35.68 | |
| 12:00:00 | 125 | 27 | 38.03 | 35.71 | |
| 12:02:30 | 119 | 30 | 38.03 | 35.73 | |
| 12:05:00 | 115 | 27 | 38.02 | 35.8 | |
| 12:07:30 | 107 | 30 | 38.03 | 35.85 | |
| 12:10:00 12:12:30 | 108 112 | 35 36 | 38.04 38.04 | 35.8 35.78 | |
| 12:15:00 | 104 | 25 | 38.04 | 35.91 | |
| 12:17:30 | 102 | 28 | 38.04 | 35.97 | |
| 12:20:00 | 104 | 34 | 38.04 | 35.91 | |
| 12:22:30 | 106 | 43 | 38.04 | 35.88 | |
| 12:25:00 | 107 | 46 | 38.05 | 35.85 | |
| 12:27:30 | 106 105 | 21 10 | 38.05 38.05 | 35.83 35.83 | |
| 12:30:00 12:32:30 | 103 | 7 | 38.04 | 35.77 | |
| 12:35:00 | 102 | 10 | 38.03 | 35.74 | |
| 12:37:30 | 106 | 12 | 38.01 | 35.7 | |
| 12:40:00 | 105 | 9 | 37.98 | 35.71 | |
| 12:42:30 | 103 | 7 | 37.96 | 35.75 | |
| 12:45:00 | 103 | 5 | 37.95 | 35.81 | |
| 12:47:30 | 101 | 4 5 | 37.94 37.92 | 35.82 35.72 | |
| 12:50:00 12:52:30 | 101 102 | 9 | 37.89 | 35.69 | |
| 12:55:00 | 104 | 18 | 37.87 | 35.58 | |
| 12:57:30 | 112 | 27 | 37.86 | 35.42 | |
| 13:00:00 | 113 | 31 | 37.85 | 35.46 | |
| 13:02:30 | 121 | 46 | 37.86 | 35.47 | |
| 13:05:00 | 122 | 54 | 37.88 | 35.54 | |
| 13:07:30 | 132 129 | 59 38 | 37.91 37.94 | 35.36 35.25 | |
| 13:10:00 13:12:30 | 134 | 50 | 37.98 | 35.47 | |
| 13:15:00 | 131 | 37 | 38.01 | 35.62 | |
| 13:17:30 | 123 | 28 | 38.04 | 35.7 | |
| 13:20:00 | 118 | 15 | 38.07 | 35.86 | |
| 13:22:30 | 115 | 33 | 38.08 | 35.95 | |
| 13:25:00 | 122 | 32 | 38.08 | 35.84 | |
| 13:27:30 | 129 | 27 | 38.09 | 35.7 | |
| 13:30:00 | 125 | 28 | 38.1 | 35.7 | |
| 13:32:30 | 114 108 | 14 8 | 38.11 38.11 | 35.99 36.14 | |
| 13:35:00 13:37:30 | 106 | 6 | 38.1 | 36.1 | |
| 13:40:00 | 104 | 7 | 38.08 | 35.99 | |
| 13:42:30 | 103 | 8 | 38.04 | - 35.96 | |
| 13:45:00 | 108 | 36 | 38.01 | 35.94 | |
| 13:47:30 | 116 | 43 | 38.01 | 35.82 | |
| 13:50:00 | 111 | 28 | 38.02 | 35.79 | Finished |
| | | | | | |

| Station: | 1 | | | | |
|----------------------|------------|----------|----------------|----------------|---------------|
| Day: | 4 | | | | |
| Subject: | 4 | | | | |
| Clock Time | Heart Rate | Activity | Core Temp (oC) | Skin Temp (oC) | Ending Status |
| 11:10:00 | 103 | 65 | 37.21 | 34.59 | |
| 11:12:30 | 100 | 36 | 37.24 | 34.68 | |
| 11:15:00 | 101 | 36 | 37.28 | 34.81 | |
| 11:17:30 | 97 | 31 | 37.32 | 34.94 | |
| 11:20:00 | 103 | 41 | 37.36 | 35.1 35.22 | |
| 11:22:30 | 105 106 | 41 43 | 37.41 37.47 | 35.27 | |
| 11:25:00 11:27:30 | 106 | 40 | 37.52 | 35.3 | |
| 11:30:00 | 106 | 39 | 37.57 | 35.39 | |
| 11:32:30 | 103 | 33 | 37.62 | 35.49 | |
| 11:35:00 | 104 | 53 | 37.66 | 35.52 | |
| 11:37:30 | 109 | 54 | 37.7 | 35.52 | |
| 11:40:00 | 106 | 55 | 37.73 | 35.53 | |
| 11:42:30 | 105 | 57 | 37.74 | 35.54 | |
| 11:45:00 | 106 | 67 | 37.78 | 35.52 | |
| 11:47:30 | 112 | 48 | 37.83 | 35.44 | |
| 11:50:00 | 110 | 25 | 37.87 | 35.5 | |
| 11:52:30 | 113 | 34 | 37.9 | 35.5 35.4 | |
| 11:55:00 | 110 112 | 58 67 | 37.91 37.9 | 35.4 35.31 | |
| 11:57:30 12:00:00 | 115 | 49 | 37.91 | 35.41 | |
| 12:02:30 | 117 | 68 | 37.92 | 35.43 | |
| 12:05:00 | 110 | 63 | 37.93 | 35.29 | |
| 12:07:30 | 102 | 28 | 37.89 | 35.06 | |
| 12:10:00 | 95 | 21 | 37.86 | 34.9 | |
| 12:12:30 | 102 | 42 | 37.81 | 34.96 | |
| 12:15:00 | 111 | 39 | 37.81 | 35.05 | |
| 12:17:30 | 111 | 51 | 37.84 | 35.17 | |
| 12:20:00 | 110 | 67 | 37.88 | 35.25 | |
| 12:22:30 | 107 | 45 | 37.9 | 35.29 | |
| 12:25:00 | 109 109 | 73 91 | 37.88 37.86 | 35.26 35.21 | |
| 12:27:30 12:30:00 | 113 | 67 | 37.85 | 35.23 | |
| 12:30:30 | 111 | 56 | 37.89 | 35.31 | |
| 12:35:00 | 109 | 41 | 37.96 | 35.23 | |
| 12:37:30 | 108 | 45 | 38 | 35.15 | |
| 12:40:00 | 100 | 26 | 38 | 35.02 | |
| 12:42:30 | 107 | 92 | 37.96 | 34.97 | |
| 12:45:00 | 112 | 75 | 37.94 | 35.08 | |
| 12:47:30 | 112 | 38 | 37.95 | 35.3 | |
| 12:50:00 | 112 | 41 | 37.99 | 35.42 35.42 | |
| 12:52:30 | 113 103 | 59 34 | 38.01 38.02 | 35,35 | |
| 12:55:00 12:57:30 | 94 | 21 | 38.01 | 35.21 | |
| 13:00:00 | 90 | 13 | 37.98 | 35 | |
| 13:02:30 | 91 | 22 | 37.93 | 35 | |
| 13:05:00 | 95 | 46 | 37.87 | 34.94 | |
| 13:07:30 | 98 | 31 | 37.8 | 34.87 | |
| 13:10:00 | 105 | 58 | 37.75 | 34.87 | |
| 13:12:30 | 109 | 36 | 37.76 | 34.99 | |
| 13:15:00 | 111 | 49 | 37.78 | 35.13 | |
| 13:17:30 | 115 | 32 | 37.82 | 35.27 | |
| 13:20:00 | 113 | 44 85 | 37.88 37.92 | 35.43 35.44 | |
| 13:22:30 13:25:00 | 117 109 | 47 | 37.92 37.92 | 35.37 | |
| 13:25:00 | 100 | 25 | 37.88 | 35.28 | |
| 13:30:00 | 96 | 13 | 37.82 | 35.21 | |
| 13:32:30 | 104 | 40 | 37.75 | 35.22 | |
| 13:35:00 | 111 | 39 | 37.71 | 35.2 | |
| 13:37:30 | 113 | 69 | 37.74 | 35.2 | |
| 13:40:00 | 102 | 41 | 37.78 | 34.87 | |
| 13:42:30 | 97 | 25 | 37.79 | 34.6 | |
| 13:45:00 | 93 | 17 | 37.76 | 34.56 | |
| 13:47:30 | 102 | 37 | 37.7 | 34.61 | Finished |
| 13:50:00 | 108 | 48 | 37.68 | 34.03 | CHUSHIC |
| | | | | | |

| Station: | 1 | | | | |
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| Day: | 4 7 | | · | | |
| Subject: | , | | | | |
| Clock Time | Heart Rate | Activity | Core Temp (oC) | | Ending Status |
| 11:10:00 | 93 | 86 | 37.89 | 34.35 34.42 | |
| 11:12:30 | 97 99 | 86 56 | 37.92 37.95 | 34.48 | |
| 11:15:00 11:17:30 | 99 | 57 | 37.97 | 34.42 | |
| 11:20:00 | 99 | 60 | 38.02 | 34.37 | |
| 11:22:30 | 99 | 43 | 38.07 | 34.31 | |
| 11:25:00 | 103 | 54 | 38.1 | 34.13 | |
| 11:27:30 | 103 | 48 | 38.15 | 34.08 | |
| 11:30:00 | 103 | 40 | 38.18 | 34.1 | |
| 11:32:30 | 110 | 41 | 38.2 | 34.49 | |
| 11:35:00 | 102 | 39 | 38.2 | 34.63 34.72 | |
| 11:37:30 | 101 99 | 33 30 | 38.22 38.25 | 34.94 | |
| 11:40:00 11:42:30 | 98 | 29 | 38.27 | 35.02 | |
| 11:45:00 | 100 | 32 | 38.3 | 34.96 | |
| 11:47:30 | 99 | 32 | 38.35 | 34.85 | |
| 11:50:00 | 103 | 67 | 38.37 | 34.74 | |
| 11:52:30 | 110 | 64 | 38.4 | 34.56 | |
| 11:55:00 | 115 | 65 | 38.45 | 34.44 | |
| 11:57:30 | 117 | 56 | 38.5 | 34.54 | |
| 12:00:00 | 121 121 | 58 48 | 38.56 38.6 | 34.45 34.46 | |
| 12:02:30 12:05:00 | 119 | 46 | 38.64 | 34.33 | |
| 12:07:30 | 110 | 25 | 38.66 | 34.16 | |
| 12:10:00 | 104 | 52 | 38.67 | 34.13 | |
| 12:12:30 | 108 | 73 | 38.68 | 34.34 | |
| 12:15:00 | 108 | 55 | 38.69 | 34.38 | |
| 12:17:30 | 107 | 34 | 38.68 | 34.26 | |
| 12:20:00 | 109 | 45 | 38.7 | 33.98 33.89 | |
| 12:22:30 | 103 105 | 47 51 | 38.71 38.72 | 34.03 | |
| 12:25:00 12:27:30 | 104 | 48 | 38.7 | 33.99 | |
| 12:30:00 | 102 | 42 | 38.67 | 33.84 | |
| 12:32:30 | 104 | 57 | 38.64 | 33.79 | |
| 12:35:00 | 107 | 54 | 38.63 | 33.81 | |
| 12:37:30 | 109 | 43 | 38.66 | 33.91 | |
| 12:40:00 | 110 | 40 | 38.69 | 33.87 | |
| 12:42:30 | 108 106 | 44 35 | 38.68 38.67 | 33.94 33.91 | |
| 12:45:00 12:47:30 | 104 | 48 | 38.68 | 33.86 | |
| 12:50:00 | 111 | 67 | 38.69 | 33.86 | |
| 12:52:30 | 111 | 67 | 38.7 | 33.82 | |
| 12:55:00 | 106 | 48 | 38.69 | 33.83 | |
| 12:57:30 | 97 | 54 | 38.68 | 33.79 | |
| 13:00:00 | 88 | 45 | 38.69 | 33.77 | |
| 13:02:30 | 91 | 41 | 38.68 | 33.96 33.91 | |
| 13:05:00 13:07:30 | 100 100 | 47 56 | 38.61 38.56 | 33.92 | |
| 13:10:00 | 102 | 49 | | 33.9 | |
| 13:12:30 | 100 | 40 | | 33.95 | |
| 13:15:00 | 102 | 66 | 38.49 | 33.94 | |
| 13:17:30 | 102 | 52 | | 33.87 | |
| 13:20:00 | 98 | 52 | | | |
| 13:22:30 | 81 | 27 | | | |
| 13:25:00 | 79 | 19 | | 34.09 34.11 | |
| 13:27:30 13:30:00 | 93 93 | 38 33 | | | |
| 13:32:30 | 95 | 44 | | | |
| 13:35:00 | 101 | 65 | | | |
| 13:37:30 | 102 | 62 | | | |
| 13:40:00 | 101 | 62 | | | |
| 13:42:30 | 96 | 51 | | | |
| 13:45:00 | 94 | 42 | | | |
| 13:47:30 | 92 | 40 39 | | | Finished |
| 13:50:00 | 89 | 39 | 30.24 | 55.31 | 1 11111100 |
| | | | | | |

| Station: 1 Day: 4 | | | | | | |
|--|------------|------------|----------|-------|-------|---------------|
| Day: 4 Subject: 14 Subject: 14 Subject: 14 Subject: 14 Subject: 14 Subject: 14 Subject: 15 Subject: 15 Subject: 16 Subject: 16 Subject: 16 Subject: 16 Subject: 16 Subject: 17 Subject: 16 S | Station: | 1 | | | • | |
| Subject | | | | | | |
| Clock Time | | 14 | | | | |
| 11:10:00 86 16 37.19 34.84 11:12:30 102 38 37.29 35.05 11:17:00 98 67 37.4 35.29 11:17:00 91 33 37.49 35.38 11:20:00 86 72 37.55 35.42 11:22:30 94 58 37.65 35.5 11:22:30 94 58 37.65 35.5 11:22:30 84 18 37.72 35.54 11:27:30 85 23 37.73 35.54 11:30:00 85 23 37.73 35.56 11:30:00 108 25 37.62 35.73 11:30:00 108 25 37.62 35.73 11:30:00 108 25 37.62 35.73 11:40:00 107 23 37.83 35.75 11:40:00 107 23 37.83 35.75 11:41:30 104 45 37.91 35.72 11:45:00 104 45 37.91 35.72 11:50:00 119 64 37.93 35.84 11:52:30 123 89 37.94 35.99 11:57:30 119 93 37.94 35.99 11:57:30 119 93 37.94 35.99 11:57:30 119 93 37.94 35.99 11:50:00 106 9 38.01 35.55 12:05:00 97 46 38.01 35.55 12:05:00 97 46 38.01 35.55 12:05:00 110 69 38.01 35.63 12:17:30 119 68 37.99 35.72 12:17:30 119 68 37.99 35.72 12:17:30 119 68 37.99 35.72 12:17:30 119 68 37.99 35.72 12:17:30 119 68 37.99 35.72 12:17:30 119 68 37.99 35.72 12:17:30 119 68 37.99 35.72 12:17:30 119 31 38.01 35.55 12:05:00 97 46 38.01 35.55 12:05:00 97 46 38.01 35.55 12:05:00 97 48 38.01 35.55 12:05:00 97 48 38.01 35.55 12:17:30 119 68 37.99 35.72 12:17:30 119 68 37.99 35.72 12:17:30 119 68 37.99 35.72 12:17:30 119 68 37.99 35.72 12:17:30 119 68 37.99 35.72 12:17:30 119 68 37.99 35.72 12:17:30 119 68 37.99 35.72 12:17:30 119 31 38.01 35.53 12:25:00 126 69 37.99 35.53 12 | • | | | | | |
| 11:12:200 | Clock Time | Heart Rate | Activity | | • • • | Ending Status |
| 11:15:00 98 67 37.4 35.29 11:17:30 91 33 37.49 35.38 11:20:00 86 72 37.55 35.42 11:22:30 94 58 37.65 35.5 11:22:30 94 58 37.65 35.5 11:27:30 84 18 37.72 35.54 11:30:00 85 23 37.72 35.54 11:30:00 108 25 37.82 35.73 11:32:30 109 32 37.73 35.56 11:35:00 108 25 37.82 35.73 11:40:00 107 23 37.83 35.75 11:42:30 107 24 37.83 35.75 11:42:30 107 23 37.83 35.75 11:42:30 107 23 37.83 35.75 11:42:30 107 23 37.83 35.75 11:42:30 107 23 37.83 35.75 11:42:30 107 23 37.83 35.75 11:42:30 101 22 37.85 35.73 11:47:30 104 45 37.91 35.72 11:50:00 119 64 37.93 35.89 11:55:00 124 96 37.94 35.89 11:57:30 119 93 37.94 35.89 11:57:30 119 93 37.94 35.89 11:50:00 102 84 37.99 35.71 12:02:30 103 67 38 35.75 12:05:00 97 46 38.01 35.51 12:07:30 99 20 38.01 35.63 12:12:30 111 6 38.01 35.63 12:12:30 119 66 37.96 35.81 12:17:30 119 66 37.96 35.81 12:17:30 119 68 37.97 35.81 12:20:00 106 9 38.01 35.63 12:12:30 110 31 38.01 35.63 12:12:30 110 31 38.01 35.63 12:12:30 110 33 37.94 35.89 12:20:30 103 67 38 35.77 12:20:30 110 35.63 12:12:30 111 6 38.01 35.63 12:12:30 110 35.63 12:12:30 110 35.63 12:12:30 110 33 37.94 35.89 12:20:30 110 36 37.97 38.83 12:20:00 120 69 37.97 38.83 12:20:00 120 69 37.97 38.83 12:20:00 120 69 37.97 38.83 12:20:00 120 69 37.97 38.83 12:20:00 120 69 37.97 38.83 12:20:00 120 69 37.97 38.83 12:20:00 120 69 37.97 38.83 12:20:00 120 120 18 37.99 35.51 12:22:30 110 33 5.39 12:22:30 110 33 5.39 12:22:30 110 39 11 38.01 35.53 12:25:00 126 4 37.99 35.53 12:25:00 136 4 37.99 35.53 12:25:00 137 37.89 35.11 12:22:30 110 39 31 37.94 34.91 12:22:30 110 39 31 37.94 34.91 12:22:30 110 39 31 37.94 34.91 12:22:30 110 39 31 38.01 35.53 12:25:00 126 4 37.99 35.23 13:20:00 126 4 37.99 35.23 13:20:00 126 4 37.99 35.23 13:20:00 126 4 37.99 35.23 13:20:00 126 4 37.99 35.23 13:20:00 126 4 37.99 35.23 13:20:00 126 4 37.99 35.23 13:20:00 126 4 37.99 35.23 13:20:00 126 4 37.99 35.23 13:20:00 126 4 37.99 35.23 13:20:00 126 4 37.99 35.23 13:20:00 126 4 37.99 35.23 13:20:00 126 4 37.99 35.23 13:20:00 126 4 37.99 35.23 13:20:00 126 4 37.99 35.23 13:20:00 | 11:10:00 | 86 | | 37.19 | | |
| 11:17:80 91 33 37.49 11:20:00 86 72 37.58 35.42 11:22:30 94 58 37.65 35.5 11:25:00 94 31 37.7 35.54 11:27:30 84 18 37.72 35.54 11:30:00 85 23 37.73 35.56 11:32:00 109 32 37.73 35.56 11:32:00 109 32 37.73 35.56 11:32:00 107 24 37.83 35.74 11:40:00 107 24 37.83 35.74 11:40:00 107 23 37.83 35.75 11:42:30 104 45 37.91 35.72 11:47:30 104 45 37.91 35.72 11:55:00 119 64 37.93 35.84 11:55:00 119 64 37.93 35.84 11:55:00 119 64 37.93 35.84 11:55:00 119 93 37.94 35.99 11:55:00 124 96 37.94 35.99 11:55:00 120:00 101 2 84 37.98 35.71 12:00:00 102 84 37.98 35.71 12:00:00 103 67 38 35.55 12:07:30 19 99 20 38.01 35.54 12:17:30 119 68 37.96 35.81 12:10:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 18 37.98 35.71 12:25:00 120 19 31 38.01 35.56 12:25:00 120 19 31 38.01 35.57 12:25:00 120 19 31 38.01 35.56 12:25:00 120 19 31 38.01 35.57 12:25:00 120 19 31 38.01 35.55 12:25:00 120 18 37.99 35.39 12:25:00 120 18 37.99 35.39 12:25:00 120 19 31 38.01 35.51 12:25:00 120 1 | 11:12:30 | | | | | |
| 11:20:00 86 72 37.58 35.42 11:22:30 94 58 37.65 35.5 11:25:00 94 31 37.72 35.54 11:27:30 84 18 37.72 35.54 11:32:30 109 32 37.79 35.67 11:35:00 108 25 37.82 35.73 11:45:00 107 23 37.83 35.74 11:40:00 107 23 37.83 35.75 11:45:00 101 22 37.83 35.75 11:45:00 101 22 37.85 35.73 11:45:00 101 22 37.85 35.73 11:45:00 101 22 37.85 35.73 11:45:00 101 45 37.91 35.72 11:57:30 119 64 37.93 35.64 11:52:30 123 89 37.94 35.89 11:57:30 119 93 37.94 35.89 12:00:00 102 84 37.98 35.71 12:00:00 103 67 38 35.75 12:05:00 97 46 38.01 35.55 12:05:00 97 46 38.01 35.55 12:10:00 106 9 38.01 35.56 12:12:30 111 63 38.01 35.56 12:12:30 111 63 38.01 35.63 12:12:30 119 66 37.96 35.81 12:10:00 106 9 38.01 35.56 12:12:30 111 63 38.01 35.63 12:12:30 119 66 37.96 35.81 12:10:00 106 9 38.01 35.53 12:10:00 107 22 37.83 35.72 12:17:30 119 66 37.96 35.81 12:10:00 106 9 38.01 35.55 12:10:00 107 30 99 20 38.01 35.56 12:12:30 111 6 38.01 35.63 12:12:30 119 66 37.96 35.81 12:20:30 119 68 37.97 35.8 12:20:30 109 31 38.01 35.53 12:20:30 109 31 38.01 35.53 12:20:30 109 31 38.01 35.53 12:20:30 109 31 38.01 35.53 12:20:30 109 31 38.01 35.53 12:20:30 109 31 38.01 35.53 12:20:30 109 31 38.01 35.53 12:20:30 109 31 38.01 35.53 12:20:30 109 31 38.01 35.53 12:20:30 109 31 38.01 35.53 12:20:30 109 31 38.01 35.53 12:20:30 109 31 38.01 35.53 12:20:30 109 31 38.01 35.51 12:30:30 104 16 37.99 35.53 12:35:00 126 6 37.96 35.01 12:40:00 136 4 37.98 35.79 35.12 12:50:00 126 6 37.96 35.01 12:20:30 126 6 37.96 35.01 12:20:30 13 14 39 37.97 35.12 12:30:30 14 4 6 37.99 35.53 13:20:30 14 4 6 37.99 35.53 13:20:30 14 4 6 37.99 35.53 13:20:30 14 4 7 37.99 35.23 13:20:30 14 4 37.99 35.23 13:20:30 14 4 37.99 35.23 13:20:30 14 4 37.99 35.23 13:20:30 14 4 37.99 35.23 13:20:30 14 4 37.99 35.23 13:20:30 14 4 37.99 35.23 13:20:30 14 4 37.99 35.23 13:20:30 14 4 37.99 35.23 13:20:30 14 4 37.99 35.23 13:20:30 14 4 37.99 35.23 13:20:30 14 4 37.99 35.35 13:30:30 14 4 37.99 35.35 13:30:30 14 4 37.99 | 11:15:00 | | | | | |
| 11:22:30 94 58 37.65 35.5 11:25:00 94 31 37.77 35.54 11:27:30 84 18 37.72 35.54 11:30:00 85 23 37.73 35.56 11:32:30 109 32 37.73 35.56 11:35:00 108 25 37.82 35.73 11:37:30 107 24 37.83 35.74 11:40:00 107 23 37.83 35.75 11:42:30 107 23 37.83 35.75 11:42:30 104 45 37.91 35.72 11:50:00 119 64 37.93 35.84 11:55:00 119 64 37.93 35.84 11:55:00 124 96 37.94 35.91 11:57:30 119 93 37.94 35.91 11:57:30 119 93 37.94 35.91 11:57:30 1103 67 38 35.75 12:00:00 104 84 37.93 35.71 12:00:00 105 84 37.98 35.71 12:00:00 106 9 38.01 35.56 12:10:00 106 9 38.01 35.56 12:10:00 106 9 38.01 35.54 12:10:00 119 68 37.99 35.72 12:15:00 110 69 37.94 35.91 12:20:30 111 68 38.01 35.56 12:17:30 119 68 37.96 35.77 12:15:00 110 19 31 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.83 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.99 35.39 12:20:00 120 73 22 38.01 35.53 12:20:00 120 69 37.99 35.39 12:20:00 120 69 37.99 35.30 12:20:00 120 69 37.99 35.31 12:20:00 120 69 37.99 35.31 12:20:00 120 69 37.99 35.33 12:20:00 120 69 37.99 35.33 12:20:00 120 69 37.99 35.33 12:20:00 120 69 37.99 35.33 12:20:00 120 130 38 37.99 35.35 12:20:00 120 38.01 130 38.01 35.53 12:20:00 120 38.01 130 38.01 35.53 12:20:00 120 38.01 130 38.01 35.53 12:20:00 120 38.01 130 38.01 35.53 12:20:00 130 38.01 38. | 11:17:30 | | | | | |
| 11:25:00 | 11:20:00 | | | | | |
| 11:27:30 84 18 37.72 35.54 11:30:00 85 23 37.73 35.56 11:35:00 109 32 37.73 35.56 11:35:00 108 25 37.82 35.73 11:37:30 107 24 37.83 35.75 11:40:00 107 23 37.83 35.75 11:42:30 107 23 37.83 35.75 11:42:30 107 23 37.83 35.75 11:42:30 107 23 37.83 35.75 11:42:30 104 45 37.91 35.72 11:50:00 119 64 37.91 35.89 11:55:00 124 96 37.94 35.89 11:55:00 124 96 37.94 35.89 11:50:00 102 84 37.98 35.71 12:00:00 102 84 37.98 35.75 12:00:00 103 67 38 35.55 12:07:30 99 20 38.01 35.55 12:07:30 99 20 38.01 35.63 12:12:30 111 6 30.01 35.63 12:12:30 111 6 30.01 35.63 12:12:30 111 6 30.01 35.63 12:12:30 111 6 30.01 35.63 12:12:30 111 6 30.01 35.63 12:22:30 104 16 37.97 38.35.55 12:25:00 97 19 38.03 35.41 12:22:30 109 31 38.01 35.65 12:22:30 109 31 38.03 35.54 12:22:30 109 119 38.03 35.54 12:22:30 109 119 38.03 35.54 12:22:30 109 119 38.03 35.55 12:25:00 128 109 31 38.03 35.55 12:25:00 129 38.01 35.55 12:25:00 120 120 120 120 120 120 120 | 11:22:30 | 94 | 58 | | | |
| 11:30:00 85 23 37.73 35.56 11:32:30 109 32 37.79 35.67 11:35:00 108 25 37.82 35.73 11:37:30 107 24 37.83 35.74 11:40:00 107 23 37.83 35.75 11:42:30 107 23 37.83 35.75 11:42:30 101 22 37.85 35.73 11:45:00 101 22 37.85 35.73 11:45:00 101 22 37.85 35.73 11:45:00 101 22 37.85 35.73 11:45:00 119 64 37.93 35.84 11:50:00 119 64 37.93 35.84 11:50:30 123 89 37.94 35.89 11:57:30 119 93 37.94 35.89 12:00:00 102 84 37.94 35.91 12:00:00 102 84 37.94 35.51 12:00:00 97 46 38.01 35.51 12:00:00 97 46 38.01 35.51 12:00:00 106 9 38.01 35.63 12:12:30 111 6 38.01 35.67 12:15:00 115 25 37.98 35.72 12:17:30 119 66 37.96 35.81 12:12:30 119 66 37.96 35.81 12:12:30 119 66 37.96 35.81 12:22:30 109 31 38.01 35.67 12:15:00 15 25 37.98 35.72 12:17:30 199 31 38.01 35.67 12:15:00 15 25 37.96 35.81 12:22:30 109 31 38.01 35.55 12:22:30 109 31 38.01 35.53 12:25:00 97 19 38.03 35.39 12:30:00 73 22 38.01 35.51 12:25:00 120 18 37.96 35.81 12:25:00 124 6 38.03 35.59 12:30:00 173 22 38.01 35.51 12:30:00 174 6 38.03 35.59 12:30:00 174 6 38.03 35.59 12:30:00 175 28 37.96 34.83 12:42:30 114 38 37.96 34.83 12:42:30 120 18 37.96 34.83 12:42:30 133 57.96 35.11 12:50:00 126 6 37.96 35.11 12:50:00 126 6 37.96 35.11 12:50:00 126 6 37.96 35.11 12:50:00 127 6 38 35.55 12:30:00 128 10 37.97 35.12 12:50:00 128 37.95 35.10 12:50:00 128 10 37.96 34.83 12:42:30 133 5 37.92 34.92 13:50:00 142 6 37.95 35.11 13:50:00 121 6 37.86 35.31 13:10:00 121 6 37.85 35.31 13:10:00 121 6 37.85 35.31 13:10:00 121 6 37.85 35.31 13:10:00 121 6 37.85 35.31 13:10:00 121 6 37.85 35.31 13:10:00 121 6 37.96 35.22 13:10:00 121 6 37.96 35.23 13:10:00 121 7 7 7 8 35.22 13:10:00 121 7 7 7 8 35.22 13:10:00 121 7 7 7 8 35.22 13:10:00 121 7 7 7 8 35.22 13:10:00 121 7 7 7 8 35.22 13:10:00 121 7 7 7 8 35.22 13:10:00 121 7 7 7 8 35.22 13:10:00 122 12 33 35.31 13:10:00 121 7 7 7 8 35.22 13:10:00 122 38.01 35.55 13:10:00 124 7 7 7 9 35.22 13:10:00 124 7 7 7 9 35.22 13:10:00 125 22 38.01 35.23 13:10:00 124 7 7 7 9 35.22 13:10:00 | 11:25:00 | 94 | 31 | | | |
| 11:32:30 | 11:27:30 | 84 | 18 | | | |
| 11:35:00 | 11:30:00 | 85 | 23 | 37.73 | | |
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| 11:50:00 11:9 64 37.93 35.84 11:52:30 12:3 89 37.94 35.89 11:55:00 124 96 37.94 35.89 12:00:00 102 64 37.98 35.71 12:02:30 103 67 38 35.55 12:05:00 97 46 38.01 35.51 12:05:00 97 46 38.01 35.51 12:07:30 99 20 38.01 35.54 12:10:00 106 9 38.01 35.54 12:10:00 115 25 37.98 35.72 12:15:00 115 25 37.98 35.72 12:15:00 115 25 37.98 35.72 12:12:30 119 66 37.96 35.81 12:20:00 120 69 37.97 35.8 12:22:30 103 119 66 37.96 35.81 12:20:00 120 69 37.97 35.8 12:22:30 103 31 38.01 35.53 12:25:00 97 19 38.03 35.4 12:27:30 89 18 38.03 35.39 12:35:00 128 10 38 35.38 12:35:00 128 10 38 35.38 12:35:00 128 10 38 35.38 12:42:30 104 16 37.99 35.53 12:42:30 104 16 37.99 35.53 12:42:30 104 16 37.99 35.53 12:42:30 104 16 37.99 35.53 12:42:30 104 104 37.99 35.53 12:42:30 104 105 38 35.16 12:40:00 136 4 37.99 35.31 12:45:00 136 4 37.96 34.83 35.16 12:47:30 142 6 38 37.95 35.12 12:55:00 142 6 37.95 35.12 12:55:00 144 6 37.96 38.35 12:45:00 136 4 37.96 38.35 12:45:00 137.97 35.12 12:55:00 142 6 37.96 35.31 13:00:00 134 5 37.97 35.12 12:55:00 144 6 37.96 35.31 13:10:00 134 5 37.97 35.12 12:55:00 139 111 37.97 35.12 12:55:00 139 111 37.97 35.12 12:55:00 139 130:00 134 5 37.99 35.23 13:00:00 134 5 37.99 35.23 13:00:00 134 5 37.99 35.23 13:00:00 135.51 13:22:30 134 137.99 35.23 13:30:00 99 38.02 35.31 13:30:00 99 38.02 35.31 13:30:00 125 124 37.99 35.23 13:30:00 99 38.02 35.31 13:30:00 99 38.00 38.00 38.00 35.84 36.01 36.01 36.63 37.99 36.01 | 11:45:00 | 101 | 22 | 37.85 | 35.73 | |
| 11:52:30 123 89 37.94 35.89 11:55:00 124 96 37.94 35.91 11:57:30 119 93 37.94 35.89 12:00:00 102 84 37.98 35.71 12:02:30 103 67 38 35.55 12:05:00 97 46 38.01 35.51 12:07:30 99 20 38.01 35.54 12:10:00 106 9 38.01 35.63 12:12:30 111 6 38.01 35.63 12:12:30 111 6 38.01 35.67 12:15:00 115 25 37.98 35.72 12:17:30 119 68 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:20:00 120 69 37.97 35.81 12:25:00 97 19 38.03 35.41 12:27:30 89 18 38.03 35.43 12:25:00 97 19 38.03 35.41 12:27:30 89 18 38.03 35.43 12:25:00 97 19 38.03 35.41 12:26:00 173 22 38.01 38.55 12:32:30 104 16 37.99 35.53 12:32:30 104 16 37.99 35.53 12:32:30 1242:30 1242:30 1242:30 1244:30 1244:30 1246:30 1246:30 1247:30 1247:30 1248 33 37.94 34.91 12:47:30 125:230 139 11 37.96 34.83 12:45:00 125 28 37.95 35.12 12:55:00 142 6 37.96 35.81 13:05:00 134 5 37.96 34.93 12:45:00 135 12:55:00 142 6 37.96 35.51 13:05:00 134 5 37.99 35.51 13:05:00 134 5 37.99 35.51 13:05:00 134 5 37.99 35.51 13:05:00 134 5 37.99 35.51 13:05:00 134 5 37.99 35.53 13:05:00 134 5 37.99 35.51 13:05:00 134 5 37.99 35.53 13:05:00 134 5 37.99 35.53 13:05:00 134 5 37.99 35.53 13:05:00 134 37.96 35.31 13:05:00 134 37.96 35.31 13:05:00 134 37.96 35.31 13:05:00 134 37.96 35.31 13:05:00 134 37.99 35.23 13:07:30 132:30 144 37.99 35.23 13:05:00 125 128 138.799 35.23 13:05:00 129 130 130 140 141 141 142 143 143 143 143 143 143 143 143 143 143 | 11:47:30 | 104 | 45 | 37.91 | 35.72 | |
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| 11:57:30 119 93 37.94 35.89 12:00:00 102 84 37.98 35.71 12:02:30 103 67 38 35.51 12:02:30 97 46 38.01 35.51 12:07:30 99 20 38.01 35.54 12:10:00 106 9 38.01 35.54 12:10:00 106 9 38.01 35.63 12:12:30 111 6 38.01 35.67 12:15:00 115 25 37.98 35.72 12:15:00 115 26 37.96 35.81 12:22:30 109 31 38.01 35.53 12:22:30 109 31 38.01 35.53 12:22:30 109 31 38.01 35.53 12:25:00 97 19 38.03 35.49 12:27:30 89 18 38.03 35.39 12:30:00 73 22 38.01 35.51 12:32:30 104 16 37.99 35.53 12:35:00 128 10 38 35.38 12:37:30 142 6 38 35.16 12:40:00 136 4 37.96 34.93 12:45:00 114 33 37.94 34.91 12:47:30 114 33 37.94 34.91 12:45:00 114 33 37.94 34.91 12:45:00 115 28 37.95 35.12 12:55:00 125 28 37.95 35.12 12:55:00 126 37.96 35.31 31:13:00 127 37.89 35.31 13:10:00 134 5 37.92 34.96 13:00:00 134 5 37.92 34.92 13:00:00 134 5 37.92 34.92 13:00:00 134 5 37.92 34.92 13:00:00 134 5 37.92 34.92 13:00:00 134 5 37.92 34.92 13:00:00 134 5 37.93 35.11 13:25:00 124 7 37.89 35.23 13:17:30 126 4 37.96 35.21 13:17:30 132 37.96 35.21 13:17:30 142 37.96 35.23 13:17:30 143 37.96 35.23 13:17:30 144 37.99 35.23 13:17:30 152 16 37.96 35.23 13:17:30 16 38 38 38 38 38 38 38 38 38 38 38 38 38 | 11:52:30 | 123 | 89 | 37.94 | 35.89 | |
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| 12:02:30 103 67 38 35.55 12:05:00 97 46 38.01 35.51 12:07:30 99 20 38.01 35.54 12:10:00 106 9 38.01 35.63 12:12:30 111 6 38.01 35.63 12:12:30 111 6 38.01 35.67 12:15:00 115 25 37.98 35.72 12:17:30 119 66 37.96 35.81 12:20:00 120 69 37.97 35.8 12:22:30 109 31 38.01 35.63 12:22:30 109 31 38.01 35.63 12:22:30 37.97 35.8 12:22:30 37.97 35.8 12:22:30 37.97 35.8 12:23:30 104 16 37.99 35.53 12:35:00 128 10 38 38.33 35.39 12:35:00 128 10 38 35.16 12:40:00 136 4 37.98 34.93 12:42:30 120 18 37.96 34.83 12:47:30 114 38 37.95 35.01 12:25:00 125 28 37.95 35.12 12:55:00 125 28 37.95 35.12 12:55:00 125 28 37.95 35.12 12:55:00 125 28 37.95 35.12 12:55:00 125 28 37.95 35.12 12:55:00 125 28 37.95 35.12 12:55:00 125 28 37.96 34.83 13.00:00 134 5 37.96 35.05 12:57:30 133 5 37.92 34.92 13:00:00 134 5 37.96 35.05 12:57:30 133 5 37.92 34.92 13:00:00 134 5 37.96 35.11 13:10:00 121 6 37.89 35.11 13:10:00 121 6 37.89 35.21 13:11:30 126 4 37.96 35.21 13:11:30 126 4 37.95 35.11 13:22:30 94 12 37.96 35.23 13:11:30 126 4 37.99 35.23 13:11:30 126 4 37.99 35.23 13:11:30 126 4 37.99 35.23 13:11:30 126 4 37.99 35.23 13:22:30 13:22:30 13:35:00 124 7 37.99 35.23 13:35:00 124 7 37.99 35.23 13:35:00 125 128 13.35:00 129 130 130 130 130 130 130 130 130 130 130 | | 119 | 93 | 37.94 | 35.89 | |
| 12:02:30 | 12:00:00 | 102 | 84 | 37.98 | 35.71 | |
| 12:05:00 97 48 38.01 35.51 12:07:30 99 20 38.01 35.54 12:10:00 106 9 38.01 35.63 12:12:30 111 6 38.01 35.63 12:12:30 111 6 38.01 35.67 12:15:00 115 25 37.98 35.72 12:17:30 119 66 37.96 35.81 12:20:00 120 69 37.97 38.8 12:22:30 109 31 38.01 35.53 12:25:00 97 19 38.03 35.4 12:27:30 89 18 38.03 35.4 12:27:30 89 18 38.03 35.4 12:27:30 12:30:00 73 22 38.01 35.51 12:30:00 73 22 38.01 35.51 12:30:00 128 10 38 35.53 12:25:00 128 10 38 35.53 12:25:00 128 10 38 35.38 12:37:30 142 6 38 35.16 12:40:00 136 4 37.98 34.93 12:42:30 120 18 37.96 34.83 12:47:30 114 38 37.96 34.83 12:47:30 114 38 37.95 35.01 12:50:00 125 28 37.95 35.12 12:50:00 125 28 37.95 35.12 12:50:00 126 6 37.96 34.91 12:47:30 114 38 37.96 34.91 12:47:30 114 38 37.96 35.12 12:50:00 125 28 37.95 35.12 12:50:00 126 6 37.96 35.05 12:57:30 133 5 37.92 34.92 12:55:00 142 6 37.96 35.05 12:57:30 133 5 37.92 34.92 13:00:00 134 5 37.96 35.12 12:57:30 133 5 37.92 34.92 13:00:00 134 5 37.96 35.11 13:10:00 121 6 37.86 35.31 13:10:00 121 6 37.85 35.28 13:15:00 121 6 37.85 35.28 13:15:00 121 6 37.85 35.28 13:15:00 121 6 37.85 35.28 13:15:00 122 12 12 12 12 12 12 12 12 12 12 12 12 | | 103 | 67 | 38 | 35.55 | |
| 12:10:00 | • | | 46 | 38.01 | 35.51 | |
| 12:10:00 106 9 38.01 35.63 12:12:30 111 6 38.01 35.67 12:15:00 115 25 37.98 35.72 12:17:30 119 66 37.96 35.81 12:20:00 120 69 37.97 35.8 12:22:30 109 31 38.01 35.53 12:25:00 97 19 38.03 35.44 12:27:30 89 18 38.03 35.39 12:30:00 73 22 38.01 35.51 12:32:30 104 16 37.99 35.53 12:35:00 128 10 38 35.38 12:35:00 128 10 38 35.33 12:40:00 136 4 37.98 34.93 12:42:30 120 18 37.96 34.83 12:45:00 114 33 37.94 34.91 12:47:30 114 38 37.95 35.01 12:50:00 125 28 37.95 | | | 20 | 38.01 | 35.54 | |
| 12:12:30 111 6 38.01 35.67 12:15:00 115 25 37.98 35.72 12:17:30 119 66 37.96 35.81 12:20:00 120 69 37.97 35.8 12:22:30 109 31 38.01 35.53 12:25:00 97 19 38.03 35.4 12:27:30 89 18 38.03 35.39 12:30:00 73 22 38.01 35.51 12:32:30 104 16 37.99 35.53 12:35:00 128 10 38 35.38 12:35:00 128 10 38 35.36 12:40:00 136 4 37.98 34.93 12:42:30 120 18 37.96 34.83 12:45:00 114 33 37.94 34.91 12:47:30 114 38 37.95 35.12 12:52:30 139 11 | | 106 | 9 | 38.01 | 35.63 | |
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| 12:20:00 120 69 37.97 35.8 12:22:30 109 31 38.01 35.53 12:25:00 97 19 38.03 35.39 12:30:00 73 22 38.01 35.51 12:32:30 104 16 37.99 35.53 12:35:00 128 10 38 35.38 12:37:30 142 6 38 35.16 12:40:00 136 4 37.98 34.93 12:45:00 114 33 37.94 34.91 12:45:00 114 38 37.95 35.01 12:47:30 114 38 37.95 35.12 12:50:00 125 28 37.95 35.12 12:55:00 142 6 37.96 34.92 13:00:00 134 5 37.92 34.92 13:00:00 134 5 37.93 34.96 13:00:00 134 5 37.9 34.96 13:00:00 134 5 37.9 <td< td=""><td></td><td>119</td><td>66</td><td>37.96</td><td>35.81</td><td></td></td<> | | 119 | 66 | 37.96 | 35.81 | |
| 12:22:30 109 31 38.01 35.53 12:25:00 97 19 38.03 35.4 12:27:30 89 18 38.03 35.39 12:30:00 73 22 38.01 35.51 12:35:00 128 10 38 35.38 12:37:30 142 6 38 35.16 12:40:00 136 4 37.98 34.93 12:42:30 120 18 37.96 34.83 12:47:30 114 33 37.94 34.91 12:47:30 114 38 37.95 35.12 12:50:00 125 28 37.95 35.12 12:55:00 142 6 37.96 35.95 12:55:00 142 6 37.96 35.95 13:00:00 134 5 37.92 34.92 13:00:00 134 5 37.9 34.96 13:00:30 104 66 37.89 35.23 13:10:00 121 6 37.85 <td< td=""><td></td><td></td><td>69</td><td>37.97</td><td>35.8</td><td></td></td<> | | | 69 | 37.97 | 35.8 | |
| 12:25:00 97 19 38.03 35.4 12:27:30 89 18 38.03 35.39 12:30:00 73 22 38.01 35.51 12:32:30 104 16 37.99 35.53 12:37:30 142 6 38 35.16 12:40:00 136 4 37.98 34.93 12:42:30 120 18 37.96 34.83 12:45:00 114 33 37.94 34.91 12:47:30 114 38 37.95 35.01 12:50:00 125 28 37.95 35.12 12:50:00 125 28 37.95 35.12 12:55:00 142 6 37.96 35.05 12:57:30 133 5 37.92 34.92 13:00:00 134 5 37.9 34.96 13:00:00 134 5 37.89 35.1 13:00:00 113 27 | | 109 | 31 | 38.01 | 35.53 | |
| 12:27:30 89 18 38.03 35.39 12:30:00 73 22 38.01 35.51 12:32:30 104 16 37.99 35.53 12:35:00 128 10 38 35.38 12:37:30 142 6 38 35.16 12:40:00 136 4 37.98 34.93 12:42:30 120 18 37.96 34.83 12:45:00 114 33 37.94 34.91 12:47:30 114 38 37.95 35.01 12:50:00 125 28 37.95 35.12 12:52:30 139 11 37.97 35.12 12:57:30 133 5 37.92 34.92 13:00:00 134 5 37.92 34.92 13:00:00 134 5 37.9 34.96 13:07:30 104 66 37.89 35.21 13:07:30 120 11 37.86 35.31 13:12:30 126 4 37.85 | | 97 | | 38.03 | 35.4 | |
| 12:30:00 73 22 38.01 35.51 12:32:30 104 16 37.99 35.53 12:35:00 128 10 38 35.38 12:37:30 142 6 38 35.16 12:40:00 136 4 37.98 34.93 12:42:30 120 18 37.96 34.83 12:45:00 114 33 37.94 34.91 12:47:30 114 38 37.95 35.01 12:50:00 125 28 37.95 35.12 12:52:30 139 11 37.96 35.05 12:57:30 133 5 37.96 35.05 12:57:30 133 5 37.92 34.92 13:00:00 134 5 37.9 34.96 13:02:30 104 66 37.89 35.1 13:07:30 120 11 37.86 35.31 13:10:00 121 6 37.85 35.33 13:15:00 101 5 37.87 < | | | 18 | | 35.39 | |
| 12:32:30 104 16 37.99 35.53 12:35:00 128 10 38 35.38 12:37:30 142 6 38 35.16 12:40:00 136 4 37.98 34.93 12:42:30 120 18 37.96 34.83 12:45:00 114 33 37.94 34.91 12:47:30 114 38 37.95 35.01 12:50:00 125 28 37.95 35.12 12:50:30 139 11 37.97 35.12 12:57:30 133 5 37.92 34.92 13:00:00 134 5 37.92 34.92 13:00:30 104 66 37.89 35.1 13:05:00 113 27 37.89 35.23 13:07:30 120 11 37.86 35.31 13:10:00 121 6 37.85 35.33 13:17:30 83 14 37.9 35.16 13:20:00 72 14 37.93 | | | | 38.01 | 35.51 | |
| 12:35:00 128 10 38 35.38 12:37:30 142 6 38 35.16 12:40:00 136 4 37.98 34.93 12:42:30 120 18 37.96 34.83 12:45:00 114 33 37.94 34.91 12:47:30 114 38 37.95 35.01 12:50:00 125 28 37.95 35.12 12:55:30 139 11 37.97 35.12 12:55:30 139 11 37.97 35.12 12:57:30 133 5 37.92 34.92 13:00:00 134 5 37.92 34.92 13:00:00 134 5 37.99 34.96 13:00:30 104 66 37.89 35.23 13:00:00 113 27 37.89 35.23 13:10:00 121 6 37.85 35.31 13:10:00 121 6 37.85 35.28 13:17:30 83 14 37.93 | | | 16 | 37.99 | | |
| 12:37:30 142 6 38 35.16 12:40:00 136 4 37.98 34.93 12:42:30 120 18 37.96 34.83 12:45:00 114 33 37.94 34.91 12:47:30 114 38 37.95 35.01 12:50:00 125 28 37.95 35.12 12:52:30 139 11 37.97 35.12 12:55:00 142 6 37.96 35.05 12:57:30 133 5 37.92 34.92 13:00:00 134 5 37.99 34.96 13:00:00 134 5 37.89 35.1 13:05:00 113 27 37.89 35.23 13:05:00 121 6 37.85 35.31 13:10:00 121 6 37.85 35.33 13:17:30 83 14 37.9 35.16 13:20:00 72 14 37.93 35.11 13:22:30 94 12 37.96 < | | | | 38 | 35.38 | |
| 12:40:00 136 4 37.98 34.93 12:42:30 120 18 37.96 34.83 12:45:00 114 33 37.94 34.91 12:47:30 114 38 37.95 35.01 12:50:00 125 28 37.95 35.12 12:55:30 139 11 37.97 35.12 12:55:00 142 6 37.96 35.05 12:57:30 133 5 37.92 34.92 13:00:00 134 5 37.92 34.96 13:00:30 104 66 37.89 35.1 13:07:30 120 11 37.86 35.31 13:10:00 121 6 37.85 35.23 13:15:00 101 5 37.87 35.22 13:17:30 83 14 37.93 35.11 13:22:30 94 12 37.96 35.22 13:25:00 124 7 37.99 35.23 13:27:30 132 4 38 | | | | 38 | | |
| 12:42:30 120 18 37.96 34.83 12:45:00 114 33 37.94 34.91 12:47:30 114 38 37.95 35.01 12:50:00 125 28 37.95 35.12 12:52:30 139 11 37.97 35.12 12:55:00 142 6 37.96 35.05 12:57:30 133 5 37.92 34.92 13:00:00 134 5 37.9 34.96 13:02:30 104 66 37.89 35.1 13:05:00 113 27 37.89 35.23 13:07:30 120 11 37.86 35.31 13:10:00 121 6 37.85 35.33 13:15:00 101 5 37.87 35.22 13:17:30 83 14 37.93 35.16 13:20:00 72 14 37.93 35.11 13:25:00 124 7 37.99 35.23 13:27:30 132 4 38 | | | | | | |
| 12:45:00 114 33 37.94 34.91 12:47:30 114 38 37.95 35.01 12:50:00 125 28 37.95 35.12 12:52:30 139 11 37.97 35.12 12:55:00 142 6 37.96 35.05 12:57:30 133 5 37.92 34.92 13:00:00 134 5 37.99 34.96 13:02:30 104 66 37.89 35.1 13:05:00 113 27 37.89 35.23 13:07:30 120 11 37.86 35.31 13:10:00 121 6 37.85 35.33 13:12:30 126 4 37.85 35.28 13:17:30 83 14 37.9 35.16 13:20:00 72 14 37.93 35.11 13:22:30 94 12 37.96 35.22 13:27:30 132 4 38 35.23 13:30:00 99 3 38 | | | | | | |
| 12:47:30 114 38 37.95 35.01 12:50:00 125 28 37.95 35.12 12:52:30 139 11 37.97 35.12 12:55:00 142 6 37.96 35.05 12:57:30 133 5 37.92 34.92 13:00:00 134 5 37.9 34.96 13:02:30 104 66 37.89 35.1 13:05:00 113 27 37.89 35.23 13:07:30 120 11 37.86 35.31 13:10:00 121 6 37.85 35.33 13:12:30 126 4 37.85 35.28 13:17:30 83 14 37.9 35.16 13:20:00 72 14 37.93 35.11 13:22:30 94 12 37.96 35.22 13:27:30 132 4 38 35.23 13:30:00 99 3 38 35.23 13:35:00 82 14 37.99 35 | | | | | | |
| 12:50:00 125 28 37.95 35.12 12:52:30 139 11 37.97 35.12 12:55:00 142 6 37.96 35.05 12:57:30 133 5 37.92 34.92 13:00:00 134 5 37.9 34.96 13:02:30 104 66 37.89 35.1 13:05:00 113 27 37.89 35.23 13:07:30 120 11 37.86 35.31 13:10:00 121 6 37.85 35.33 13:12:30 126 4 37.85 35.28 13:17:30 83 14 37.9 35.16 13:20:00 72 14 37.93 35.11 13:22:30 94 12 37.96 35.2 13:25:00 124 7 37.99 35.23 13:27:30 132 4 38 35.23 13:30:00 99 3 38 35.23 13:35:00 82 14 37.99 35.3 | | | | | | |
| 12:52:30 139 11 37.97 35.12 12:55:00 142 6 37.96 35.05 12:57:30 133 5 37.92 34.92 13:00:00 134 5 37.9 34.96 13:02:30 104 66 37.89 35.1 13:05:00 113 27 37.89 35.23 13:07:30 120 11 37.86 35.31 13:10:00 121 6 37.85 35.33 13:12:30 126 4 37.85 35.28 13:15:00 101 5 37.87 35.22 13:17:30 83 14 37.93 35.16 13:20:00 72 14 37.93 35.11 13:22:30 94 12 37.96 35.2 13:25:00 124 7 37.99 35.23 13:27:30 132 4 38 35.23 13:30:00 99 3 38 35.23 13:35:00 82 14 37.99 35.3 | | | | | | |
| 12:55:00 142 6 37.96 35.05 12:57:30 133 5 37.92 34.92 13:00:00 134 5 37.9 34.96 13:02:30 104 66 37.89 35.1 13:05:00 113 27 37.89 35.23 13:07:30 120 11 37.86 35.31 13:10:00 121 6 37.85 35.33 13:12:30 126 4 37.85 35.28 13:15:00 101 5 37.87 35.22 13:17:30 83 14 37.93 35.16 13:20:00 72 14 37.93 35.11 13:22:30 94 12 37.96 35.2 13:25:00 124 7 37.99 35.23 13:30:00 99 3 38 35.23 13:35:00 82 14 37.99 35.35 13:37:30 112 14 37.99 35.35 13:40:00 125 12 38 35. | | | | | | |
| 12:57:30 133 5 37.92 34.92 13:00:00 134 5 37.9 34.96 13:02:30 104 66 37.89 35.1 13:05:00 113 27 37.89 35.23 13:07:30 120 11 37.86 35.31 13:10:00 121 6 37.85 35.33 13:12:30 126 4 37.85 35.28 13:15:00 101 5 37.87 35.22 13:17:30 83 14 37.93 35.16 13:20:00 72 14 37.93 35.11 13:22:30 94 12 37.96 35.2 13:25:00 124 7 37.99 35.23 13:27:30 132 4 38 35.23 13:30:00 99 3 38 35.23 13:35:00 82 14 37.99 35.35 13:37:30 112 14 37.99 35.35 13:40:00 125 12 38 35.29< | | | | | | |
| 13:00:00 134 5 37.9 34.96 13:02:30 104 66 37.89 35.1 13:05:00 113 27 37.89 35.23 13:07:30 120 11 37.86 35.31 13:10:00 121 6 37.85 35.33 13:12:30 126 4 37.85 35.28 13:15:00 101 5 37.87 35.22 13:17:30 83 14 37.9 35.16 13:20:00 72 14 37.93 35.11 13:22:30 94 12 37.96 35.2 13:25:00 124 7 37.99 35.23 13:27:30 132 4 38 35.23 13:30:00 99 3 38 35.23 13:35:00 82 14 37.99 35.35 13:37:30 112 14 37.99 35.35 13:40:00 125 12 38 35.29 13:42:30 110 22 38.01 -35.28 | | | | | | |
| 13:02:30 104 66 37.89 35.1 13:05:00 113 27 37.89 35.23 13:07:30 120 11 37.86 35.31 13:10:00 121 6 37.85 35.33 13:12:30 126 4 37.85 35.28 13:15:00 101 5 37.87 35.22 13:17:30 83 14 37.9 35.16 13:20:00 72 14 37.93 35.11 13:22:30 94 12 37.96 35.2 13:25:00 124 7 37.99 35.23 13:27:30 132 4 38 35.23 13:30:00 99 3 38 35.23 13:35:00 82 14 37.99 35.35 13:37:30 112 14 37.99 35.35 13:40:00 125 12 38 35.29 13:42:30 110 22 38.01 -35.28 13:45:00 118 17 38.02 35. | | | | | | |
| 13:05:00 113 27 37.89 35.23 13:07:30 120 11 37.86 35.31 13:10:00 121 6 37.85 35.33 13:12:30 126 4 37.85 35.28 13:15:00 101 5 37.87 35.22 13:17:30 83 14 37.9 35.16 13:20:00 72 14 37.93 35.11 13:22:30 94 12 37.96 35.2 13:25:00 124 7 37.99 35.23 13:27:30 132 4 38 35.23 13:30:00 99 3 38 35.23 13:35:00 82 14 37.99 35.35 13:37:30 112 14 37.99 35.35 13:40:00 125 12 38 35.29 13:42:30 110 22 38.01 35.28 13:45:00 118 17 38.02 35.26 13:47:30 105 9 38.02 35.3 | | | | | | |
| 13:07:30 120 11 37.86 35.31 13:10:00 121 6 37.85 35.33 13:12:30 126 4 37.85 35.28 13:15:00 101 5 37.87 35.22 13:17:30 83 14 37.9 35.16 13:20:00 72 14 37.93 35.11 13:22:30 94 12 37.96 35.2 13:25:00 124 7 37.99 35.23 13:27:30 132 4 38 35.23 13:30:00 99 3 38 35.23 13:32:30 64 4 38.01 35.29 13:35:00 82 14 37.99 35.35 13:37:30 112 14 37.99 35.35 13:40:00 125 12 38 35.29 13:42:30 110 22 38.01 - 35.28 13:45:00 118 17 38.02 35.26 13:47:30 105 9 38.02 35.3 | | | | | | |
| 13:10:00 121 6 37.85 35.33 13:12:30 126 4 37.85 35.28 13:15:00 101 5 37.87 35.22 13:17:30 83 14 37.9 35.16 13:20:00 72 14 37.93 35.11 13:22:30 94 12 37.96 35.2 13:25:00 124 7 37.99 35.23 13:27:30 132 4 38 35.23 13:30:00 99 3 38 35.23 13:32:30 64 4 38.01 35.29 13:35:00 82 14 37.99 35.35 13:37:30 112 14 37.99 35.35 13:40:00 125 12 38 35.29 13:42:30 110 22 38.01 - 35.28 13:45:00 118 17 38.02 35.26 13:47:30 105 9 38.02 35.3 | | | | | | |
| 13:12:30 126 4 37.85 35.28 13:15:00 101 5 37.87 35.22 13:17:30 83 14 37.9 35.16 13:20:00 72 14 37.93 35.11 13:22:30 94 12 37.96 35.2 13:25:00 124 7 37.99 35.23 13:27:30 132 4 38 35.23 13:30:00 99 3 38 35.23 13:32:30 64 4 38.01 35.29 13:35:00 82 14 37.99 35.35 13:40:00 125 12 38 35.29 13:42:30 110 22 38.01 - 35.28 13:45:00 118 17 38.02 35.26 13:47:30 105 9 38.02 35.3 | | | | | | |
| 13:15:00. 101 5 37.87 35.22 13:17:30 83 14 37.9 35.16 13:20:00 72 14 37.93 35.11 13:22:30 94 12 37.96 35.2 13:25:00 124 7 37.99 35.23 13:27:30 132 4 38 35.23 13:30:00 99 3 38 35.23 13:32:30 64 4 38.01 35.29 13:35:00 82 14 37.99 35.35 13:37:30 112 14 37.99 35.35 13:40:00 125 12 38 35.29 13:42:30 110 22 38.01 - 35.28 13:45:00 118 17 38.02 35.26 13:47:30 105 9 38.02 35.3 | | | | | | |
| 13:17:30 83 14 37.9 35.16 13:20:00 72 14 37.93 35.11 13:22:30 94 12 37.96 35.2 13:25:00 124 7 37.99 35.23 13:27:30 132 4 38 35.23 13:30:00 99 3 38 35.23 13:32:30 64 4 38.01 35.29 13:35:00 82 14 37.99 35.35 13:37:30 112 14 37.99 35.35 13:40:00 125 12 38 35.29 13:42:30 110 22 38.01 - 35.28 13:45:00 118 17 38.02 35.26 13:47:30 105 9 38.02 35.3 | | | | | | |
| 13:20:00 72 14 37.93 35.11 13:22:30 94 12 37.96 35.2 13:25:00 124 7 37.99 35.23 13:27:30 132 4 38 35.23 13:30:00 99 3 38 35.23 13:32:30 64 4 38.01 35.29 13:35:00 82 14 37.99 35.35 13:37:30 112 14 37.99 35.35 13:40:00 125 12 38 35.29 13:42:30 110 22 38.01 - 35.28 13:45:00 118 17 38.02 35.26 13:47:30 105 9 38.02 35.3 | | | | | | |
| 13:22:30 94 12 37.96 35.2 13:25:00 124 7 37.99 35.23 13:27:30 132 4 38 35.23 13:30:00 99 3 38 35.23 13:32:30 64 4 38.01 35.29 13:35:00 82 14 37.99 35.35 13:37:30 112 14 37.99 35.35 13:40:00 125 12 38 35.29 13:42:30 110 22 38.01 - 35.28 13:45:00 118 17 38.02 35.26 13:47:30 105 9 38.02 35.3 | | | | | | |
| 13:25:00 124 7 37.99 35.23 13:27:30 132 4 38 35.23 13:30:00 99 3 38 35.23 13:32:30 64 4 38.01 35.29 13:35:00 82 14 37.99 35.35 13:37:30 112 14 37.99 35.35 13:40:00 125 12 38 35.29 13:42:30 110 22 38.01 - 35.28 13:45:00 118 17 38.02 35.26 13:47:30 105 9 38.02 35.3 | | | | | | |
| 13:27:30 132 4 38 35.23 13:30:00 99 3 38 35.23 13:32:30 64 4 38.01 35.29 13:35:00 82 14 37.99 35.35 13:37:30 112 14 37.99 35.35 13:40:00 125 12 38 35.29 13:42:30 110 22 38.01 - 35.28 13:45:00 118 17 38.02 35.26 13:47:30 105 9 38.02 35.3 | | | | | | |
| 13:30:00 99 3 38 35.23 13:32:30 64 4 38.01 35.29 13:35:00 82 14 37.99 35.35 13:37:30 112 14 37.99 35.35 13:40:00 125 12 38 35.29 13:42:30 110 22 38.01 - 35.28 13:45:00 118 17 38.02 35.26 13:47:30 105 9 38.02 35.3 | | | | | | |
| 13:32:30 64 4 38.01 35.29 13:35:00 82 14 37.99 35.35 13:37:30 112 14 37.99 35.35 13:40:00 125 12 38 35.29 13:42:30 110 22 38.01 - 35.28 13:45:00 118 17 38.02 35.26 13:47:30 105 9 38.02 35.3 | | | | | | |
| 13:35:00 82 14 37.99 35.35 13:37:30 112 14 37.99 35.35 13:40:00 125 12 38 35.29 13:42:30 110 22 38.01 35.28 13:45:00 118 17 38.02 35.26 13:47:30 105 9 38.02 35.3 | | | | | | |
| 13:37:30 112 14 37.99 35.35 13:40:00 125 12 38 35.29 13:42:30 110 22 38.01 35.28 13:45:00 118 17 38.02 35.26 13:47:30 105 9 38.02 35.3 | | | | | | |
| 13:40:00 125 12 38 35:29 13:42:30 110 22 38.01 - 35:28 13:45:00 118 17 38.02 35:26 13:47:30 105 9 38.02 35:3 | | | | | | |
| 13:42:30 110 22 38.01 - 35.28 13:45:00 118 17 38.02 35.26 13:47:30 105 9 38.02 35.3 | | | | | | |
| 13:45:00 118 17 38.02 35.26 13:47:30 105 9 38.02 35.3 | | | | | | |
| 13:47:30 105 9 38.02 35.3 | | | | | | |
| 70.1.10 | | | | | | |
| 13(50)(00 95 9 38.02 35.34 Medical | | | | | | Madical |
| | 13:50:00 | 95 | 9 | 38.02 | 33.34 | Medicat |
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| Station: | 1 | | | | |
|----------------------|------------|----------|----------------|----------------|---------------|
| Day: | 4 | | | | |
| Subject: | 16 | | | | |
| Clock Time | Heart Rate | Activity | Core Temp (oC) | Skin Temp (oC) | Ending Status |
| 11:10:00 | 89 | 82 | 36.87 | 34.96 | |
| 11:12:30 | 102 | 68 | 36.86 | 34.99 | |
| 11:15:00 | 96 | 29 | 36.85 | 35.06 | |
| 11:17:30 | 87 | 24 | 36.8 | 35.14 | |
| 11:20:00 | 87 | 24 | 36.72 | 35.19 | |
| 11:22:30 | 80 | 15 | 36.67 | 35.24 | |
| 11:25:00 | 81 | 24 | 36.66 | 35.31 | |
| 11:27:30 | 88 | 54 | 36.67 | 35.36 | |
| 11:30:00 | 99 | 57 | 36.7 | 35.37 | |
| 11:32:30 | 102 | 74 | 36.74 | 35.38 | |
| 11:35:00 | 95 | 50 | 36.74 | 35.36 | |
| 11:37:30 | 90 | 32 | 36.69 | 35.4 | |
| 11:40:00 | 91 | 51 | 36.67 | 35.43 | |
| 11:42:30 | 92 | 59 | 36.66 | 35.44 | |
| 11:45:00 | 102 | 51 | 36.71 | 35.25 | |
| 11:47:30 | 108 | 60 | 36.81 | 35.08 | |
| 11:50:00 | 108 | 66 | 36.89 | 35.05 | |
| 11:52:30 | 108 | 69 | 36.97 | 35.08 | |
| 11:55:00 | 112 | 57 | 37.03 | 35.07 | |
| 11:57:30 | 111 | 83 | 37.09 | 35.03 | |
| 12:00:00 | 109 | 82 | 37.14 | 35.03 | |
| 12:02:30 | 107 | 85 | 37.17 | 35.02 | |
| 12:05:00 | 111 113 | 48 58 | 37.2 37.22 | 34.97 34.97 | |
| 12:07:30 | | 78 | 37.09 | 34.86 | |
| 12:10:00 | 116 111 | 81 | 36.85 | 34.8 | |
| 12:12:30 12:15:00 | 101 | 73 | 36.56 | 34.66 | |
| 12:17:30 | 104 | 44 | 36.33 | 34.58 | |
| 12:20:00 | 95 | 20 | 36.21 | 34.62 | |
| 12:22:30 | 92 | 15 | 36.22 | 34.61 | |
| 12:25:00 | 97 | 40 | 36.34 | 34.55 | |
| 12:27:30 | 91 | 58 | 36.46 | 34.5 | |
| 12:30:00 | 98 | 84 | 36.6 | 34.45 | |
| 12:32:30 | 95 | 100 | 36.73 | 34.46 | |
| 12:35:00 | 96 | 70 | 36.86 | 34.46 | |
| 12:37:30 | 94 | 69 | 36.94 | 34.44 | |
| 12:40:00 | 86 | 37 | 37.02 | 34.5 | |
| 12:42:30 | 78 | 18 | 37.09 | 34.62 | |
| 12:45:00 | 75 | 12 | 37.14 | 34.65 | |
| 12:47:30 | 77 | 9 | 37.17 | 34.66 | |
| 12:50:00 | 91 | 51 | 37.19 | 34.56 | |
| 12:52:30 | 93 | 59 | 37.2 | 34.45 | |
| 12:55:00 | 91 | 82 | 37.21 | 34.44 34.39 | |
| 12:57:30 | 92 92 | 83 65 | 37.22 37.22 | 34.24 | |
| 13:00:00 13:02:30 | 88 | 49 | 37.22 | 34.15 | |
| 13:05:00 | 85 | 30 | 37.24 | 34.16 | |
| 13:07:30 | 83 | 30 | 37.23 | 34.23 | |
| 13:10:00 | 89 | 54 | 37.21 | 34.25 | |
| 13:12:30 | 91 | 53 | 37.2 | 34.25 | |
| 13:15:00 | 97 | 62 | 37.2 | 34.3 | |
| 13:17:30 | 96 | 62 | 37.2 | 34.18 | |
| 13:20:00 | 83 | 24 | 37.19 | 34.21 | |
| 13:22:30 | 76 | 12 | 37.15 | 34.26 | |
| 13:25:00 | 72 | 9 | 37.12 | 34.3 | |
| 13:27:30 | 84 | 38 | 37.09 | 34.28 | |
| 13:30:00 | 90 | 71 | 37.09 | 34.22 | |
| 13:32:30 | 89 | 81 | 37.1 | 34.15 | |
| 13:35:00 | 90 | 67 | 37.11 | 34.09 | |
| 13:37:30 | 84 | 42 | 37.12 | 34.03 | |
| 13:40:00 | 94 | 57 | 37.11 | 33.88 | |
| 13:42:30 | 88 | 71 | 37.11 | - 33.82 | |
| 13:45:00 | 94 | 69 | 37.12 | 33.71 | |
| 13:47:30 | 93 | 39 | 37.12 | 33.69 | Pintal and |
| 13:50:00 | 90 | 31 | 37.12 | 33.67 | Finished |
| | | | | | |

| Station: | 1 | | | | |
|----------------------|------------|----------|----------------|--------------------------------|---------------|
| Day: | 4 | | | | |
| Subject: | 20 | | | | |
| Clock Time | Heart Rate | Activity | Core Temp (oC) | Skin Temp (oC) | Ending Status |
| 11:10:00 | 110 | 43 | 37.43 | 34.71 | |
| 11:12:30 | 111 | 52 | 37.43 | 34.76 | |
| 11:15:00 | 112 | 42 | 37.44 | 34.88 | |
| 11:17:30 | 116 | 28 | 37.45 | 34.99 | |
| 11:20:00 | 114 | 20 | 37.47 | 35.05 | |
| 11:22:30 | 109 99 | 10 6 | 37.51 | 35.19 | |
| 11:25:00 11:27:30 | 99 97 | 5 | 37.53 37.53 | 35.26 35.29 | |
| 11:30:00 | 102 | 12 | 37.56 | 35.35 | |
| 11:32:30 | 98 | 13 | 37.57 | 35.39 | |
| 11:35:00 | 100 | 13 | 37.59 | 35.32 | |
| 11:37:30 | 96 | 6 | 37.6 | 35.2 | |
| 11:40:00 | 89 | 9 | 37.6 | 35.07 | |
| 11:42:30 | 87 | 11 | 37.6 | 35.03 | |
| 11:45:00 | 95 | 18 | 37.63 | 35.03 | |
| 11:47:30 11:50:00 | 108 112 | 33 44 | 37.69 37.73 | 35.07 35.08 | |
| 11:52:30 | 120 | 59 | 37.79 | 35.09 | |
| 11:55:00 | 125 | 72 | 37.81 | 35.08 | |
| 11:57:30 | 125 | 75 | 37.82 | 35.07 | |
| 12:00:00 | 121 | 87 | 37.87 | 35.16 | |
| 12:02:30 | 121 | 46 | 37.89 | 35.2 | |
| 12:05:00 | 130 | 25 | 37.89 | 35.14 | |
| 12:07:30 12:10:00 | 126 118 | 22 27 | 37.91 37.93 | 35.15 35.19 | |
| 12:12:30 | 126 | 27 | 37.94 | 35.12 | |
| 12:15:00 | 128 | 40 | 38 | 35.08 | |
| 12:17:30 | 132 | 30 | 38.01 | 35.05 | |
| 12:20:00 | 123 | 55 | 37.52 | 35.02 | |
| 12:22:30 | 117 | 29 | 36.86 | 35.09 | |
| 12:25:00 | 115 | 54 | 36.62 | 35.13 | |
| 12:27:30 12:30:00 | 115 113 | 59 35 | 36.88 37.25 | 35.11 35.18 | |
| 12:32:30 | 110 | 39 | 37.54 | 35.18 | |
| 12:35:00 | 113 | 40 | 37.76 | 35.19 | |
| 12:37:30 | 115 | 34 | 37.88 | 35.28 | |
| 12:40:00 | 113 | 21 | 37.92 | 35.34 | |
| 12:42:30 | 110 | 12 | 37.93 | 35.34 | |
| 12:45:00 | 96 | 6 | 37.93 | 35.26 | |
| 12:47:30 12:50:00 | 99 107 | 7 13 | 37.88 37.84 | 35.18 34.96 | |
| 12:52:30 | 109 | 38 | 37.83 | 35.01 | |
| 12:55:00 | 112 | 24 | 37.84 | 35.24 | |
| 12:57:30 | 116 | 48 | 37.87 | 35.3 | |
| 13:00:00 | 110 | 51 | 37.88 | 35.13 | |
| 13:02:30 | 105 | 40 | 37.85 | 34.99 | |
| 13:05:00 | 111 | 23 | 37.85 | 34.94 | |
| 13:07:30 13:10:00 | 108 115 | 13 11 | 37.85 37.64 | 34.99 34.99 | |
| 13:12:30 | 115 | 20 | 37.8 | 34.92 | |
| 13:15:00 | 117 | 25 | 37.79 | 34.92 | |
| 13:17:30 | 115 | 25 | 37.8 | 34.96 | |
| 13:20:00 | 107 | 11 | 37.82 | 34.95 | |
| 13:22:30 | 93 | 7 | 37.81 | 34.93 | |
| 13:25:00 | 89 | 7 | 37.81 | 34.93 | |
| 13:27:30 13:30:00 | 92 105 | 11 18 | 37.79 37.73 | 34 .95 34 .99 | |
| 13:32:30 | 110 | 12 | 37.73 | 34.97 | |
| 13:35:00 | 111 | 10 | 37.76 | 34.98 | |
| 13:37:30 | 111 | 26 | 37.79 | 35.09 | |
| 13:40:00 | 110 | 46 | 37.8 | 35.06 | |
| 13:42:30 | 114 | 65 | 37.82 | 34.97 | |
| 13:45:00 | 116 | 62 | 37.84 | 35.03 | |
| 13:47:30 | 111 | 24 | 37.86 | 34.92 | Finished |
| 13:50:00 | 110 | 19 | 37.86 | 34.86 | rinished |
| | | | | | |

| Station: | | 2 | | | | |
|----------------------|--------------|------------|----------|----------------|--------------------|---------------|
| Day: | | 4 | | | | |
| Subject: | | 3 | | | | |
| Clock Time | X-values | Heart Rate | Activity | Core Temp (oC) | Skin Temp (oC) | Ending Status |
| 11:20:00 | 0 | 94 | 68 | 37.63 | 33.43 | |
| 11:22:30 | 2.5 | 97 | 78 | 37.62 | 33.66 | |
| 11:25:00 | 5 | 99 | 89 | 37.62 | 34.09 | |
| 11:27:30 | 7.5 | 103 | 94 | 37.61 | 34.61 | |
| 11:30:00 | 10 | 104 | 65 | 37.6 | 34.94 | |
| 11:32:30 11:35:00 | 12.5 15 | 98 95 | 29 77 | 37.6 37.61 | 34.85 34.71 | |
| 11:35:00 | 17.5 | 95 | 95 | 37.61 | 34.87 | |
| 11:40:00 | 20 | 89 | 88 | 37.62 | 35.03 | |
| 11:42:30 | 22.5 | 86 | 85 | 37.62 | 35.09 | |
| 11:45:00 | 25 | 91 | 76 | 37.63 | 34.88 | |
| 11:47:30 | 27.5 | 100 | 52 | 37.63 | 34.9 | |
| 11:50:00 | 30 | 100 | 45 | 37.62 | 34.96 | |
| 11:52:30 | 32.5 | 99 | 17 | 37.6 | 34.78 | |
| 11:55:00 | 35 | 98 | 75 | 37.59 | 34.73 | |
| 11:57:30 | 37.5 | 97 | 80 | 37.58 | 34.83 | |
| 12:00:00 | 40 42.5 | 99 102 | 68 25 | 37.58 37.68 | 34.88 34.59 | |
| 12:02:30 12:05:00 | 45 | 102 | 34 | 37.72 | 34.36 | |
| 12:07:30 | 47.5 | 89 | 92 | 37.65 | | |
| 12:10:00 | 50 | 92 | 74 | 37.64 | 34.77 | |
| 12:12:30 | 52.5 | 94 | 29 | 37.64 | 34.32 | |
| 12:15:00 | 55 | 95 | 13 | 37.65 | 33.57 | |
| 12:17:30 | 57.5 | 91 | 32 | 37.62 | 33.45 | |
| 12:20:00 | 60 | 94 | 44 | 37.56 | 34.04 | |
| 12:22:30 | 62.5 | 94 | 59 | 37.54 | 34.47 | |
| 12:25:00 | 65 | 96 95 | 33 33 | 37.54 | 34.43 | |
| 12:27:30 12:30:00 | 67.5 70 | 96 | 20 | 37.48 37.47 | 34.14 34.06 | |
| 12:32:30 | 72.5 | 95 | 16 | 37.49 | 33.97 | |
| 12:35:00 | 75 | 93 | 22 | 37.53 | 33.97 | |
| 12:37:30 | 77.5 | 92 | 14 | 37.58 | 33.91 | |
| 12:40:00 | 80 | 90 | 9 | 37.6 | 33.77 | |
| 12:42:30 | 82.5 | 83 | 6 | 37.6 | 33.61 | |
| 12:45:00 | 85 | 81 | 7 | 37.62 | 33.48 | |
| 12:47:30 | 87.5 | 81 | 10 | 37.69 | 33.47 | |
| 12:50:00 12:52:30 | 90 92.5 | 81 88 | 9 34 | 37.78 37.7 | 33.47 33.39 | |
| 12:52:50 | 95 | 91 | 86 | 37.66 | 33.41 | |
| 12:57:30 | 97.5 | 94 | 100 | 37.65 | 33.6 | |
| 13:00:00 | 100 | 97 | 62 | 37.71 | 33.85 | |
| 13:02:30 | 102.5 | 97 | 28 | 37.69 | 33.75 | |
| 13:05:00 | 105 | 97 | 24 | 37.66 | 33.59 | |
| 13:07:30 | 107.5 | 93 | 47 | 37.65 | 34.06 | |
| 13:10:00 | 110 | 93 | 62 | 37.65 | 34.44 | |
| 13:12:30 | 112.5 | 0 | 0 | 0 | 0 | |
| 13:15:00 13:17:30 | 115 117.5 | 0 | 0 | 0 | 0 | |
| 13:20:00 | 120 | 0 | o | 0 | 0 | |
| 13:22:30 | 122.5 | 0 | 0 | 0 | 0 | |
| 13:25:00 | 125 | 0 | 0 | 0 | 0 | |
| 13:27:30 | 127.5 | О | 0 | 0 | 0 | |
| 13:30:00 | 130 | 0 | 0 | 0 | 0 | |
| 13:32:30 | 132.5 | 0 | 0 | 0 | 0 | |
| 13:35:00 | 135 | 0 | 0 | 0 | 0 | |
| 13:37:30 | 137.5 | 0 | 0 | 0 | 0 | |
| 13:40:00 | 140 | 0 | 0 | 0 | 0 | |
| 13:42:30 13:45:00 | 142.5 145 | 0 | 0 | 0 | 0 | |
| 13:47:30 | 147.5 | 0 | 0 | 0 | . 0 | |
| 13:50:00 | 150 | ō | o | . 0 | 0 | |
| 13:52:30 | 152.5 | ō | o | 0 | - 0 | |
| 13:55:00 | 155 | 0 | 0 | 0 | 0 | |
| 13:57:30 | 157.5 | 0 | 0 | 0 | 0 | |
| 14:00:00 | 160 | 0 | 0 | 0 | 0 | Self Det |
| | | | | | | |

| | | | | ** | | |
|----------------------|-------|------------|----------|----------------|----------------|---------------|
| Station: | 167.5 | 2 | | | | |
| Day: | 170 | 4 | | | | |
| Subject: | 172.5 | 11 | | | | |
| | 175 | | | | | |
| Clock Time | | Heart Rate | Activity | Core Temp (oC) | | Ending Status |
| 11:20:00 | 180 | 84 | 26 | 37.55 | 35.33 | |
| 11:22:30 | | 101 | 88 | 37.6 | 35.36 | |
| 11:25:00 | | 108 | 85 | 37.65 | 35.34 | |
| 11:27:30 | | 108 | 56 | 37.71 | 35.33 | |
| 11:30:00 | | 108 | 34 | 37.78 | 35.42 | |
| 11:32:30 | | 106 | 44 | 37.86 | 35.48 | |
| 11:35:00 | | 107 | 64 | 37.93 | 35.54 | |
| 11:37:30 | | 126 | 69 | 37.99 | 35.56 | |
| 11:40:00 | | 132 | 74 | 38.03 | 35.58 | |
| 11:42:30 | | 133 | 76 | 38.04 | 35.58 | |
| 11:45:00 | | 121 | 72 | 38.05 38 | 35.75 | |
| 11:47:30 | | 123 | 89 | 37.99 | 35.71 35.77 | |
| 11:50:00 | | 117 104 | 56 20 | 38.07 | 35.92 | |
| 11:52:30 | | 109 | 56 | 38.15 | 35.98 | |
| 11:55:00 11:57:30 | | 123 | 63 | 38.23 | 35.93 | |
| 12:00:00 | | 131 | 92 | 38.32 | 35.98 | |
| 12:00:00 | | 120 | 53 | 38.42 | 36.05 | |
| 12:02:00 | | 111 | 48 | 38.47 | 36.15 | |
| 12:05:00 | | 116 | 70 | 38.36 | 36.16 | |
| 12:10:00 | | 127 | 63 | 38.23 | 36.11 | |
| 12:12:30 | | 119 | 39 | 38.25 | 36.12 | |
| 12:15:00 | | 107 | 17 | 38.37 | 36.23 | |
| 12:17:30 | | 109 | 35 | 38.45 | 36.28 | |
| 12:20:00 | | 110 | 65 | 38.5 | 36.17 | |
| 12:22:30 | | 118 | 56 | 38.53 | 36.08 | |
| 12:25:00 | | 123 | 28 | 37.86 | 36.09 | |
| 12:27:30 | | 114 | 21 | 37.36 | 36.19 | |
| 12:30:00 | | 111 | 30 | 37.39 | 36.28 | |
| 12:32:30 | | 109 | 62 | 37.71 | 36.28 | |
| 12:35:00 | | 110 | 59 | 38.04 | 36.08 | |
| 12:37:30 | | 111 | 71 | 38.32 | 35.94 | |
| 12:40:00 | | 110 | 53 | 38.54 | 35.98 | |
| 12:42:30 | | 121 | 71 | 38.75 | 35.95 | |
| 12:45:00 | | 119 | 36 | 38.91 | 36 | |
| 12:47:30 | | 114 | 44 | 39.01 | 36.05 | |
| 12:50:00 | | 112 | 38 | 38.34 | 36.12 | |
| 12:52:30 | | 112 | 17 | 38.1 | 36.15 | |
| 12:55:00 | | 113 | 11 | 38.15 | 35.99 | |
| 12:57:30 | | 113 | 19 | 38.34 | 35.99 | |
| 13:00:00 | | 116 | 80 | 38.53 | 36.02 | |
| 13:02:30 | | 120 | 97 | 38.69 | 35.91 | |
| 13:05:00 | | 123 | 78 | 38.85 | 35.88 | |
| 13:07:30 | | 120 120 | 41 30 | 38.51 38.45 | 35.79 35.77 | |
| 13:10:00 13:12:30 | | 0 | 0 | 0 | 0 | |
| 13:15:00 | | 0 | 0 | 0 | 0 | |
| 13:17:30 | | 0 | o | ő | o | |
| 13:20:00 | | ő | o | 0 | ő | |
| 13:22:30 | | ŏ | o | ō | ō | |
| 13:25:00 | | 0 | 0 | 0 | 0 | |
| 13:27:30 | | ō | ō | 0 | 0 | |
| 13:30:00 | | ō | 0 | 0 | 0 | |
| 13:32:30 | | 0 | 0 | 0 | 0 | |
| 13:35:00 | | o | 0 | 0 | 0 | |
| 13:37:30 | | 0 | 0 | 0 | 0 | |
| 13:40:00 | | 0 | 0 | 0 | O | |
| 13:42:30 | | 0 | 0 | 0 | O | |
| 13:45:00 | | 0 | 0 | 0 | 0 | |
| 13:47:30 | | 0 | . 0 | 0 | 0 | |
| 13:50:00 | | 0 | 0 | 0 | 0 | |
| 13:52:30 | | O | 0 | 0 | - 0 | |
| 13:55:00 | | O | 0 | 0 | 0 | |
| 13:57:30 | | 0 | 0 | 0 | 0 | |
| 14:00:00 | | 0 | 0 | 0 | 0 | Self Det |
| | | | | | | |
| | | | | | | |

. \$ 1

| Day: 4 Subject 12 2 2 2 2 2 2 2 2 | Station: | 2 | | | | |
|--|--------------|------------|----------|----------------|----------------|----------------|
| Clock Time | Day: | | | | | |
| 11:20:00 68 68 68 68 68 68 68 68 38:3 53 51 11:22:00 69 77 78 49 38:22 35.11 11:30:00 72 42 38:23 35.11 11:30:00 73 49 38:22 35.11 11:30:00 71 47 38:31 35:09 35:09 11:37:30 78 48 38:32 35:11 11:40:00 75 50 38:37 38:38 38:39 38:3 | Subject: | 12 | | | | |
| 1122000 66 58 38.35 34.93 1122500 69 60 38.3 55 1122500 69 77 38.25 35.08 1112730 70 49 38.22 35.11 113000 72 42 38.23 35.11 113230 73 49 38.22 35.11 113230 73 49 38.22 35.11 113230 73 49 38.22 35.11 113230 73 49 38.26 35.11 113230 73 49 38.26 35.11 113230 73 49 38.26 35.11 113230 73 49 38.27 35.09 113730 73 49 38.31 35.09 1114200 75 50 38.37 35.13 114230 74 48 38.33 35.15 1144500 75 34 38.41 35.21 114730 77 34 38.46 35.21 114730 77 34 38.46 35.16 115230 80 14 38.63 35.16 115230 80 14 38.63 35.16 115230 83 11 38.61 35.27 115730 77 31 38.61 35.27 112000 76 26 38.41 35.28 112000 77 56 38.33 35.18 120730 83 13 38.61 35.27 120230 75 69 38.33 35.18 120730 83 33 36.69 35.33 121000 87 8 50 38.43 35.13 121000 87 16 38.78 35.47 121230 85 24 38.61 35.61 121230 85 124 38.61 35.78 1212000 87 16 38.78 35.47 121730 87 16 38.78 35.47 121230 86 17 38.78 35.47 121230 87 16 38.78 35.47 121230 88 9 38.69 35.3 1226500 89 11 38.62 38.61 35.61 1212230 88 9 38.69 35.3 1226500 89 11 38.62 38.61 35.61 1212230 86 38 9 38.69 35.3 1226500 89 11 38.62 38.78 35.47 1226230 87 16 38.78 35.47 1226230 87 16 38.78 35.47 1226230 87 16 38.78 35.47 1226230 88 9 38.69 35.3 1226500 89 31 38.61 35.59 1226500 89 31 38.61 35.59 1226500 89 36 33 38.61 35.59 1226500 89 31 38.61 35.59 1226500 89 47 38.65 35.11 125500 86 33 38.61 35.59 1226730 86 33 38.61 35.59 1226730 96 33 38.61 35.59 1226730 96 33 38.61 35.59 1226730 97 38.68 34.11 1236730 99 11 38.62 35.11 125500 88 4 38 38.77 34.75 130000 89 4 7 38.63 35.73 34.40 130000 81 4 38.67 34.77 34.18 130000 83 13 38.77 34.40 130000 83 13 38.69 38.77 34.40 130000 85 4 7 38.69 130000 86 38 38.69 38.69 38.69 38.79 38.69 38.69 38.79 38.40 38.69 38.69 38.69 38.69 38.79 38.69 38.69 38.79 38.69 38.79 38.40 38.69 38.79 38.40 38.69 38.79 38.40 38.69 38.79 38.40 38.69 38.79 38.40 38.69 38.79 38.40 38.69 38.79 38.40 38.69 38.79 38.40 38.69 38.79 38.40 38.4 | Ola ala Tima | Lieus Data | Activity | Core Town (oC) | Skin Temp (oC) | Ending Status |
| 1122200 69 80 83.3 55 1127300 70 49 38.25 35.08 11127300 70 49 38.25 35.08 11127300 72 42 38.23 35.11 1139.00 73 49 38.28 35.11 1139.00 71 47 38.31 35.08 1113730 78 57 38.36 35.09 1114000 75 50 38.37 35.13 1145.00 74 48 38.38 35.15 1145.00 75 34 38.46 35.2 1146.00 75 34 38.46 35.2 1146.00 75 34 38.46 35.2 1146.00 76 26 38.46 35.18 1145.00 77 34 38.46 35.2 1159.00 76 26 38.46 35.18 1159.00 77 31 38.63 35.14 1159.00 78 31 38.61 35.27 1200.00 71 56 38.41 35.28 1200.00 71 56 38.41 35.28 1200.00 71 56 38.41 35.28 1200.00 71 56 38.41 35.28 1200.00 71 56 38.41 35.28 1200.00 71 56 38.41 35.28 1200.00 71 56 38.41 35.28 1200.00 71 56 38.41 35.28 1200.00 71 56 38.41 35.28 1200.00 71 56 38.41 35.28 1200.00 71 56 38.41 35.29 1200.00 71 56 38.41 35.29 1200.00 71 56 38.43 35.13 1200.730 85 36.9 38.43 35.13 1200.730 85 36.9 38.43 35.14 1217.30 87 16 38.78 35.47 1217.30 87 16 38.78 35.47 1217.30 87 16 38.78 35.47 1217.30 87 16 38.78 35.47 1217.30 87 16 38.78 35.47 1217.30 87 16 38.78 35.47 1217.30 87 16 38.78 35.47 1217.30 87 16 38.78 35.47 1217.30 87 16 38.78 35.47 1217.30 87 16 38.78 35.47 1217.30 87 16 38.78 35.47 1217.30 87 16 38.78 35.47 1217.30 87 16 38.78 35.49 1222300 88 9 38.69 35.3 1222500 89 11 38.62 35.4 1222500 89 11 38.62 35.4 1222500 89 11 38.62 35.4 1222500 89 11 38.62 35.4 1222500 89 11 38.62 35.4 1222500 89 11 38.62 35.4 1222500 89 11 38.62 35.4 1222500 89 11 38.62 35.4 1222500 89 11 38.62 35.4 1222500 89 11 38.62 35.4 1222500 89 11 38.62 35.4 12237.30 94 7 38.83 35.93 35.3 1240000 81 18 38.87 35.39 1240000 81 18 38.87 35.39 1240000 81 18 38.87 35.39 1240000 81 18 38.89 13400000 83 31 38.81 34.4 1322300 87 14 38.89 1341 3 | | | | | | Litting Clates |
| 11:25:00 69 77 38.25 35.08 11:27:30 70 49 38.22 35.11 11:30:00 72 42 38.23 35.11 11:30:00 73 49 38.22 35.11 11:30:00 71 47 38.21 35.08 11:37:30 78 57 38.36 35.09 11:37:30 78 57 38.36 35.09 11:37:30 74 48 38.38 35.13 11:42:30 74 48 38.38 35.13 11:42:30 75 34 38.41 35.21 11:47:30 77 34 38.63 35.11 11:47:30 77 34 38.63 35.16 11:22:20 80 14 38.63 35.16 11:22:20 80 14 38.63 35.16 11:22:20 80 14 38.63 35.16 11:25:00 83 11 38.61 35.27 12:00:00 77 31 38.61 35.27 12:00:00 77 31 38.61 35.27 12:00:00 77 38 38.33 35.18 12:00:00 78 59 38.33 35.18 12:00:00 78 59 38.33 35.18 12:00:00 85 11 35.28 12:10:00 85 38.43 35.13 12:10:00 85 38.43 35.13 12:10:00 85 17 38.78 35.4 12:12:20 86 38.61 35.6 12:15:00 85 17 38.78 35.4 12:12:20 86 38.61 35.6 12:15:00 85 17 38.78 35.4 12:12:20 86 38.69 35.3 12:10:00 87 16 38.78 35.4 12:22:20 89 11 38.62 35.4 12:22:20 89 11 38.62 35.4 12:22:20 89 11 38.62 35.4 12:22:20 89 38.6 35.3 12:10:00 85 17 38.78 35.4 12:22:20 89 38.6 35.3 12:12:20 86 33.33 38.69 35.3 12:12:20 86 35.61 35.6 12:15:00 85 17 38.78 35.4 12:22:20 89 38.6 35.3 12:22:20 89 38.6 35.3 12:22:20 89 38.6 35.3 12:22:20 89 38.6 35.3 12:22:20 89 38.6 35.3 12:22:20 89 38.6 35.3 12:22:20 89 38.6 35.3 12:22:20 89 38.6 35.14 12:22:20 89 38.6 35.14 12:22:20 89 38.6 35.14 12:22:20 89 38.6 35.14 12:22:20 89 38.6 35.14 12:22:20 89 38.6 35.14 12:22:20 89 38.6 35.14 12:22:20 89 38.6 35.14 12:22:20 89 38.6 33.3 13:10:00 89 31 13 38.81 13:35:20 35.4 12:22:20 89 38.6 38.75 14:4:20 38.81 15:25:20 88 38.75 15:35:20 38.81 16:30:20 38.81 17:30:20 39 38.81 18:30:20 38.81 | | | | | | |
| 11:27:30 70 49 38.22 38.31 11:32:30 72 42 38.33 38.11 11:35:00 71 47 38.31 38.08 38.28 38.11 11:37:30 78 57 38.38 38.58 38.09 11:40:00 75 50 38.37 38.13 11:45:00 77 48 38.31 38.41 38.51 11:45:00 77 48 38.38 38.51 11:45:00 77 34 38.41 38.41 38.21 11:47:30 77 34 38.46 38.41 38.21 11:47:30 77 34 38.46 38.41 38.21 11:47:30 77 34 38.46 38.41 38.21 11:55:00 83 111 38.73 38.51 38.21 11:55:00 83 111 38.73 38.51 38.52 11:20:20 90 77 31 38.61 38.52 38.51 38.52 11:20:20 77 31 38.61 38.52 38.61 38.52 12:20:30 78 50 38.33 38.69 38.34 12:20:20 87 16 38.78 38.74 38.74 38.74 38.74 38.74 38.74 38.74 38.75 38.77 38.78 38.77 38.78 38.78 38.79 38.78 38.79 38.79 38.78 38.79 38.7 | | | | | | |
| 11:30:00 | | 70 | | 38.22 | 35.11 | |
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| 13:45:00 59 26 38.96 34.86 13:47:30 64 31 38.97 35 13:50:00 67 26 38.99 35.05 13:52:30 83 46 39.02 35 13:55:00 84 34 39.03 34.69 13:57:30 83 15 39.02 35.01 | | | | | | |
| 13:47:30 64 31 38.97 35 13:50:00 67 26 38.99 35.05 13:52:30 83 46 39.02 35 13:55:00 84 34 39.03 34.69 13:57:30 83 15 39.02 35.01 | | | | | | |
| 13:50:00 67 26 38.99 35.05 13:52:30 83 46 39.02 35 13:55:00 84 34 39.03 34.69 13:57:30 83 15 39.02 35.01 | | | | | | |
| 13:52:30 83 46 39.02 35 13:55:00 84 34 39.03 34.69 13:57:30 83 15 39.02 35.01 | | | | | | |
| 13:57:30 83 15 39.02 35.01 | | | 46 | | | |
| | | | | | | |
| 14:00:00 79 12 39.01 35.33 Finished | | | | | | |
| | 14:00:00 | 79 | 12 | 39.01 | 35.33 | Finished |

| Station: | 2 | | , | | | |
|------------------------|------------|----------|----------------|----------------|---------------|-----|
| Day: | 4 | | | | 24 | ₫ |
| Subject: | 13 | | | | y - 1 | * 3 |
| Ol - I. Torre | Heart Rate | Activity | Core Temp (oC) | Skin Temp (oC) | Ending Status | |
| Clock Time 11:20:00 | 94 | 48 | 38.3 | 34.43 | Elicing Callo | |
| 11:22:30 | 102 | 87 | 38.14 | 34.42 | | |
| 11:25:00 | 108 | 99 | 38.12 | 34.36 | | |
| 11:27:30 | 111 | 79 | 38.25 | 34.43 | | |
| 11:30:00 | 107 | 58 | 38.18 | 34.47 | | |
| 11:32:30 | 111 | 78 | 38.36 | 34.37 | | |
| 11:35:00 | 107 | 43 | 38.39 | 34.1 | | |
| 11:37:30 | 102 | 14 | 38.22 | 33.67 | | |
| 11:40:00 | 104 | 5 | 38.12 | 33.5 | | |
| 11:42:30 | 106 | 2 | 38.09 | 33.45 | | |
| 11:45:00 | 108 | 29 | 38.22 | 33.38 | | |
| 11:47:30 | 108 | 45 | 38.23 | 33.49 33.69 | | |
| 11:50:00 | 108 | 64 | 38.26 38.25 | 33.66 | | |
| 11:52:30 | 103 108 | 35 52 | 38.39 | 34.26 | | |
| 11:55:00 | 111 | 70 | 38.44 | 35.19 | | |
| 11:57:30 12:00:00 | 109 | 45 | 38.45 | 35.46 | | |
| 12:02:30 | 104 | 16 | 38.47 | 35.29 | | |
| 12:05:00 | 104 | 31 | 38.33 | 35.24 | | |
| 12:07:30 | 111 | 57 | 38.3 | 35.37 | | |
| 12:10:00 | 113 | 59 | 38.2 | 35.47 | | |
| 12:12:30 | 106 | 22 | 38.17 | 35.18 | | |
| 12:15:00 | 104 | 9 | 38.19 | 34.98 | | |
| 12:17:30 | 102 | 13 | 38.29 | 34.91 | | |
| 12:20:00 | 103 | 33 | 38.21 | 34.91 | | |
| 12:22:30 | 115 | 63 | 38.19 | 35.05 | | |
| 12:25:00 | 111 | 44 | 38.25 | 35.13 | | |
| 12:27:30 | 102 | 17 | 38.27 | 34.97 | | |
| 12:30:00 | 102 | 8 | 38.34 | 34.92 | | |
| 12:32:30 | 103 | 5 | 38.46 | 34.99 35.06 | | |
| 12:35:00 | 107 | 45 46 | 38.54 38.49 | 35.22 | | |
| 12:37:30 | 108 104 | 18 | 38.32 | 35.02 | | |
| 12:40:00 12:42:30 | 102 | 10 | 38.23 | 34.92 | | |
| 12:45:00 | 100 | 6 | 38.23 | 34.89 | | |
| 12:47:30 | 100 | 4 | 38.38 | 34.88 | | |
| 12:50:00 | 100 | 5 | 38.31 | 34.88 | | |
| 12:52:30 | 99 | 30 | 38.24 | 34.88 | | |
| 12:55:00 | 107 | 57 | 38.32 | 34.91 | | |
| 12:57:30 | 113 | 72 | 38.28 | 35.08 | | |
| 13:00:00 | 113 | 62 | 38.29 | 35.24 | | |
| 13:02:30 | 114 | 100 | 38.3 | 35.2 | | |
| 13:05:00 | 102 | 47 | 38.35 | 35.86 | | |
| 13:07:30 | 99 | 29 | 38.33 | 36.5 | | |
| 13:10:00 | 90 | 12 6 | 38.4 38.4 | 36.68 36.73 | | |
| 13:12:30 | 86 85 | 7 | 38.52 | 36.74 | | |
| 13:15:00 13:17:30 | 99 | 34 | 38.58 | 36.75 | | |
| 13:20:00 | 103 | 55 | 38.6 | 36.75 | | |
| 13:22:30 | 104 | 73 | 38.61 | 36.75 | | |
| 13:25:00 | 104 | 78 | 38.61 | 36.75 | | |
| 13:27:30 | 104 | 79 | 38.61 | 36.75 | | |
| 13:30:00 | 104 | 80 | 38.61 | 36.75 | | |
| 13:32:30 | 104 | 80 | 38.61 | 36.75 | | |
| 13:35:00 | 104 | 80 | 38.61 | 36.75 | • | |
| 13:37:30 | 104 | 80 | 38.61 | 36.75 | | |
| 13:40:00 | 104 | 80 | 38.61 | 36.75 | | |
| 13:42:30 | 104 | 80 | 38.61 | 36.75 | | |
| 13:45:00 | 104 | 80 | 38.61 | 36.75 | | |
| 13:47:30 | 104 | 80 | 38.61 | 36.75 36.75 | • | |
| 13:50:00 | 104 | 80 | 38.61 38.61 | - 36.75 | | |
| 13:52:30 | 104 104 | 80 80 | 38.61 | 36.75 | | |
| 13:55:00 13:57:30 | 104 | 80 | 38.61 | 36.75 | | |
| 14:00:00 | 104 | 80 | 38.61 | | Finished | |
| | , | | | | | |

| Station: | | 2 | | | | |
|----------------------|----------|------------|----------|----------------|------------------|---------------|
| Day: | | 4 | | | | |
| Subject: | | 18 | | | | |
| | | | | | | |
| Clock Time | X-values | Heart Rate | Activity | Core Temp (oC) | | Ending Status |
| 11:20:00 | | 80 | 54 | 38.28 | 34.71 | |
| 11:22:30 | | 89 | 65 | 38.3 | 34.52 | |
| 11:25:00 | | 96 | 73 | 38.32 | 34.15 | |
| 11:27:30 | | 104 107 | 83 71 | 38.34 38.37 | 34.01 34.05 | |
| 11:30:00 11:32:30 | | 113 | 78 | 38.39 | 34.14 | |
| 11:35:00 | | 104 | 51 | 38.43 | 34.19 | |
| 11:37:30 | | 95 | 27 | 38.45 | 34.37 | |
| 11:40:00 | | 89 | 8 | 38.45 | 34.51 | |
| 11:42:30 | | 87 | 3 | 38.45 | 34.55 | |
| 11:45:00 | | 97 | 59 | 38.42 | 34.37 | |
| 11:47:30 | | 105 | 79 | 38.41 | 34.12 | |
| 11:50:00 | | 111 | 75 | 38.45 | 34.07 | |
| 11:52:30 | | 103 | 62 | 37.79 | 34.07 | |
| 11:55:00 | | 103 | 65 | 36.62 | 34.04 | |
| 11:57:30 | | 112 | 80 | 36.58 | 34.03 | |
| 12:00:00 | | 108 | 52 | 36.99 | 34.07 | |
| 12:02:30 | | 94 | 17 | 37.44 | 34.07 | |
| 12:05:00 | | 94 | 29 | 37.73 | 34.2 | |
| 12:07:30 | | 108 | 53 | 37.93 | 34.13 | |
| 12:10:00 | | 117 | 73 | 38.11 | 34.09 | |
| 12:12:30 | | 107 | 52 | 38.32 | 34.18 34.4 | |
| 12:15:00 | | 97 92 | 20 10 | 37.93 37.65 | 34.54 | |
| 12:17:30 | | 90 | 20 | 37.57 | 34.68 | |
| 12:20:00 | | 104 | 56 | 37.74 | 34.3 | |
| 12:22:30 12:25:00 | | 102 | 47 | 38.02 | 34.23 | |
| 12:27:30 | | 93 | 23 | 38.29 | 34.5 | |
| 12:30:00 | | 87 | 9 | 38.47 | 34.75 | |
| 12:32:30 | | 80 | 4 | 38.55 | 34.96 | |
| 12:35:00 | | 91 | 40 | 38.57 | 34.59 | |
| 12:37:30 | | 106 | 60 | 38.6 | 34.26 | |
| 12:40:00 | | 101 | 59 | 38.65 | 34.26 | |
| 12:42:30 | | 97 | 54 | 37.76 | 34.2 | |
| 12:45:00 | | 91 | 31 | 37.05 | 34.29 | |
| 12:47:30 | | 84 | 14 | 37.26 | 34.68 | |
| 12:50:00 | | 79 | 6 | 37.67 | 34.93 | |
| 12:52:30 | | 81 | 25 | 38.06 | 34.83 | |
| 12:55:00 | | 96 | 65 | 38.37 | 34.3 | |
| 12:57:30 | | 107 | 99 | 38.61 | 34.01 | |
| 13:00:00 | | 106 94 | 81 32 | 38.77 38.84 | 33.97 34.01 | |
| 13:02:30 13:05:00 | | 94 85 | 13 | 38.77 | 34.12 | |
| 13:05:00 | | 86 | 28 | 38.7 | 34.17 | |
| 13:10:00 | | 89 | 35 | 38.76 | 34.13 | |
| 13:12:30 | | 89 | 21 | 38.75 | 34.02 | |
| 13:15:00 | | 81 | 11 | 38.69 | 33.92 | |
| 13:17:30 | | 79 | 7 | 38.67 | 33.75 | |
| 13:20:00 | | 82 | 24 | 38.64 | 33.73 | |
| 13:22:30 | | 88 | 47 | 38.66 | 33.7 | |
| 13:25:00 | | 94 | 60 | 38.71 | 33.61 | |
| 13:27:30 | | 100 | 79 | 38.77 | 33.62 | |
| 13:30:00 | | 106 | 73 | 38.82 | 33.72 | |
| 13:32:30 | | 108 | 51 | 38.85 | 33.87 | |
| 13:35:00 | | 99 | 23 | 38.86 | 33.92 | |
| 13:37:30 | | 89 | 8 | 38.83 | 33.94 | |
| 13:40:00 | | 88 | 27 | 38.78 | 33.94 | |
| 13:42:30 | | 102 | 65 | 38.8 | 33.91 | |
| 13:45:00 | | 109 | 82 | 38.84 | 33.84 | |
| 13:47:30 | | 105 | 51 | 38.88 | 33.87 | |
| 13:50:00 | | 110 113 | 79 71 | 38.91 38.92 | 33.92 - 33.89 | |
| 13:52:30 13:55:00 | | 113 | 70 | 38.94 | 33.94 | |
| 13:55:00 | | 114 | 70 75 | 38.98 | 33.97 | |
| 14:00:00 | | 116 | 75 75 | 38.99 | | Finished |
| 14.00.00 | | 1.5 | | 00.50 | 55.57 | |

| Station: | 2 | | | | |
|----------------------|------------|----------|----------------|----------------|---------------|
| Day: | 4 | | | | |
| Subject: | 19 | | | | |
| Clock Time | Heart Rate | Activity | Core Temp (oC) | | Ending Status |
| 11:20:00 | 112 126 | 30 46 | 38.08 38.18 | 35.53 35.58 | |
| 11:22:30 11:25:00 | 138 | 66 | 38.23 | 35.59 | |
| 11:27:30 | 144 | 79 | 38.23 | 35.63 | |
| 11:30:00 | 148 | 71 | 38.29 | 35.69 | |
| 11:32:30 | 139 | 30 | 38.36 | 35.48 | |
| 11:35:00 | 141 | 76 | 38.45 | 35.36 | |
| 11:37:30 | 145 | 73 | 38.49 | 35.53 | |
| 11:40:00 | 146 | 80 | 38.51 | 35.66 | |
| 11:42:30 | 147 | 83 | 38.52 | 35.69 | |
| 11:45:00 | 145 | 80 | 38.54 | 35.69 | |
| 11:47:30 | 150 | 74 | 38.58 | 35.72 | |
| 11:50:00 | 152 | 61 | 38.58 | 35.77 | |
| 11:52:30 | 147 | 23 | 38.59 | 35.73 | |
| 11:55:00 | 148 | 54 | 38.58 | 35.64 | |
| 11:57:30 | 158 | 60 | 38.58 | 35.67 | |
| 12:00:00 | 161 | 67 | 38.59 | 35.75 | |
| 12:02:30 | 159 | 43 | 38.56 | 35.8 | |
| 12:05:00 | 148 | 42 | 38.61 | 35.81 35.82 | |
| 12:07:30 | 155 161 | 62 58 | 38.66 38.71 | 35.84 | |
| 12:10:00 | 161 | 53 | 38.74 | 35.88 | |
| 12:12:30 12:15:00 | 151 | 36 | 38.77 | 35.79 | |
| 12:17:30 | 151 | 49 | 38.81 | 35.68 | |
| 12:20:00 | 161 | 56 | 38.85 | 35.68 | |
| 12:22:30 | 163 | 52 | 38.87 | 35.75 | |
| 12:25:00 | 155 | 25 | 38.85 | 35.7 | |
| 12:27:30 | 141 | 13 | 38.82 | 35.57 | |
| 12:30:00 | 135 | 18 | 38.76 | 35.4 | |
| 12:32:30 | 149 | 51 | 38.71 | 35.33 | |
| 12:35:00 | 158 | 76 | 38.67 | 35.39 | |
| 12:37:30 | 158 | 71 | 38.67 | 35.51 | |
| 12:40:00 | 150 | 51 | 38.71 | 35.67 | |
| 12:42:30 | 159 | 64 | 38.75 | 35.75 | |
| 12:45:00 | 148 | 30 | 38.78 | 35.71 | |
| 12:47:30 | 133 | 12 | 38.82 | 35.44 | |
| 12:50:00 | 128 | 6 | 38.77 | 35.18 35.12 | |
| 12:52:30 | 124 121 | 11 15 | 38.65 38.61 | 35.07 | |
| 12:55:00 12:57:30 | 117 | 14 | 38.59 | 34.82 | |
| 13:00:00 | 135 | 54 | 38.56 | 34.74 | |
| 13:02:30 | 149 | 70 | 38.56 | 35 | |
| 13:05:00 | 150 | 57 | 38.59 | 35.16 | |
| 13:07:30 | 133 | 19 | 38.58 | 35.17 | |
| 13:10:00 | 124 | 7 | 38.56 | 35.11 | |
| 13:12:30 | 121 | 5 | 38.49 | 34.92 | |
| 13:15:00 | 121 | 3 | 38.39 | 34.73 | |
| 13:17:30 | 132 | 51 | 38.31 | 34.54 | |
| 13:20:00 | 150 | 74 | 38.29 | 34.77 | |
| 13:22:30 | 159 | 85 | 38.32 | 35.08 | |
| 13:25:00 | 165 | 97 | 38.39 | 35.33 | |
| 13:27:30 | 154 | 56 | 38.47 | 35.39 | |
| 13:30:00 | 137 | 18 | 38.5 | 35.2 35.02 | |
| 13:32:30 | 128 | 7 29 | 38.46 38.46 | 34.97 | |
| 13:35:00 13:37:30 | 129 144 | 43 | 38.46 | 35.13 | |
| 13:40:00 | 154 | 62 | 38.49 | 35.26 | |
| 13:42:30 | 159 | 87 | 38.55 | 35.32 | |
| 13:45:00 | 159 | 83 | 38.62 | 35.39 | |
| 13:47:30 | 157 | 71 | 38.65 | 35.44 | |
| 13:50:00 | 162 | 80 | 38.67 | 35.47 | |
| 13:52:30 | 165 | 72 | 38.7 | 35.51 | |
| 13:55:00 | 164 | 61 | 38.72 | 35.57 | |
| 13:57:30 | 161 | 52 | 38.75 | 35.54 | |
| 14:00:00 | 160 | 43 | 38.76 | 35.41 | Finished |
| | | | | | |

| Station: | 2 | | | | | |
|------------------------|------------------|--------------|----------------|----------------|---------------|---|
| Day: | 4 | | | | | |
| Subject: | 23 | | | | | |
| a | March Data | ، خار راهم ۸ | Core Temp (oC) | Skin Town (oC) | Ending Status | |
| Clock Time 11:20:00 | Heart Rate 87 | 77 | 38.12 | 34.17 | Ending Status | |
| 11:22:30 | 90 | 68 | 38.12 | 34.32 | | |
| 11:25:00 | 85 | 31 | 38.13 | 34.4 | | |
| 11:27:30 | 83 | 11 | 38.13 | 34.38 | | |
| 11:30:00 | 87 | 33 | 38.14 | 34.33 | | |
| 11:32:30 | 104 | 80 | 38.14 | 34.38 | | |
| 11:35:00 | 104 | 61 | 38.14 | 34.5 | | |
| 11:37:30 | 93 | 27 11 | 38.15 38.16 | 34.35 34.4 | | |
| 11:40:00 11:42:30 | 88 87 | 6 | 38.16 | 34.42 | | |
| 11:45:00 | 97 | 73 | 38.14 | 34.5 | | |
| 11:47:30 | 108 | 92 | 38.12 | 34.55 | | |
| 11:50:00 | 111 | 96 | 38.12 | 34.6 | | |
| 11:52:30 | 114 | 71 | 38.12 | 34.55 | | |
| 11:55:00 | 106 | 83 | 38.13 | 33.98 | | |
| 11:57:30 | 91 | 96 | 38.13 | 34 | | |
| 12:00:00 | 81 | 63 35 | 38.15 38.16 | 34.72 34.88 | | |
| 12:02:30 12:05:00 | 77 74 | 63 | 38.17 | 34.9 | | |
| 12:07:30 | 79 | 69 | 38.19 | 34.97 | | |
| 12:10:00 | 73 | 61 | 38.21 | 35.16 | | |
| 12:12:30 | 53 | 38 | 38.24 | 35.23 | | |
| 12:15:00 | 62 | 32 | 38.26 | 35.11 | | |
| 12:17:30 | 76 | 47 | 38.27 | 35.09 | | |
| 12:20:00 | 72 | 49 | 38,28 | 35.05 | | |
| 12:22:30 | . 82 89 | 82 86 | 38.28 38.28 | 35.04 35.07 | | |
| 12:25:00 12:27:30 | 0 | 0 | 0 | 0 | | |
| 12:30:00 | 0 | 0 | 0 | 0 | | |
| 12:32:30 | 0 | ō | 0 | 0 | | |
| 12:35:00 | 0 | 0 | 0 | 0 | | |
| 12:37:30 | 0 | 0 | 0 | 0 | | |
| 12:40:00 | 0 | 0 | 0 | 0 | | |
| 12:42:30 | 0 | 0 | 0 | 0 | | |
| 12:45:00 12:47:30 | 0 | 0 | 0 | 0 | | |
| 12:50:00 | 0 | 0 | 0 | ō | | |
| 12:52:30 | 0 | ō | 0 | 0 | | |
| 12:55:00 | 0 | 0 | 0 | 0 | | |
| 12:57:30 | 0 | 0 | 0 | 0 | | |
| 13:00:00 | 0 | 0 | 0 | 0 | | |
| 13:02:30 | 0 | 0 | 0 | 0 | | |
| 13:05:00 | 0 | 0 | 0 | 0 | | |
| 13:07:30 13:10:00 | 0 | 0 | 0 | 0 | | |
| 13:12:30 | 0 | o | ō | 0 | | |
| 13:15:00 | 0 | 0 | 0 | 0 | | |
| 13:17:30 | 0 | 0 | 0 | 0 | | |
| 13:20:00 | 0 | 0 | 0 | 0 | | |
| 13:22:30 | 0 | 0 | 0 | 0 | • | |
| 13:25:00 | 0 | 0 | 0 | 0 | | |
| 13:27:30 13:30:00 | 0 | 0 | 0 | 0 | | |
| 13:32:30 | 0 | 0 | 0 | 0 | | |
| 13:35:00 | 0 | 0 | 0 | 0 | | |
| 13:37:30 | ō | ō | 0 | 0 | | |
| 13:40:00 | 0 | 0 | 0 | 0 | | |
| 13:42:30 | 0 | 0 | 0 | 0 | | |
| 13:45:00 | 0 | 0 | 0 | 0 | | |
| 13:47:30 | 0 | 0 | 0 | 0 | | 4 |
| 13:50:00 | 0 | 0 | 0 | - 0 | | |
| 13:52:30 13:55:00 | 0 | 0 | 0 | 0 | | |
| 13:57:30 | 0 | 0 | 0 | o | | |
| 14:00:00 | 0 | 0 | 0 | 0 | Self Det | |
| | | | | | | |

| Station: | 2 | | | | |
|----------------------|------------|----------|----------------|----------------|---------------|
| Day: | 4 | | | | |
| Subject: | 24 | | | | |
| Clock Time | Heart Rate | Activity | Core Temp (oC) | | Ending Status |
| 11:20:00 | 66 | 18 | 38.17 | 34.6 | |
| 11:22:30 | 82 | 66 | 38.16 | 34.61 | |
| 11:25:00 | 92 | 72 | 38.16 | 34.64 | |
| 11:27:30 | 106 100 | 86 52 | 38.18 38.22 | 34.62 34.68 | |
| 11:30:00 11:32:30 | 80 | 23 | 38.22 | 34.89 | |
| 11:35:00 | 92 | 71 | 38.21 | 34.92 | |
| 11:37:30 | 112 | 86 | 38.24 | 34.74 | |
| 11:40:00 | 115 | 96 | 38.27 | 34.66 | |
| 11:42:30 | 116 | 99 | 38.28 | 34.64 | |
| 11:45:00 | 107 | 81 | 38.27 | 34.9 | |
| 11:47:30 | 104 | 81 | 38.28 | 35 | |
| 11:50:00 | 108 | 51 54 | 38.32 38.34 | 35.02 35.24 | |
| 11:52:30 | 101 102 | 81 | 38.36 | 35.15 | |
| 11:55:00 11:57:30 | 106 | 74 | 38.38 | 34.96 | |
| 12:00:00 | 105 | 54 | 38,38 | 34.97 | |
| 12:02:30 | 92 | 40 | 38.39 | 35.13 | |
| 12:05:00 | 82 | 28 | 38.42 | 35.28 | |
| 12:07:30 | 92 | 63 | 38.43 | 35.17 | |
| 12:10:00 | 100 | 72 | 38.46 | 35 | |
| 12:12:30 | 93 | 36 | 38.5 | 35.09 | |
| 12:15:00 | 85 86 | 14 33 | 38.51 38.51 | 35.35 35.51 | |
| 12:17:30 12:20:00 | 95 | 76 | 38.51 | 35.27 | |
| 12:20:30 | 98 | 67 | 38.49 | 35.04 | |
| 12:25:00 | 88 | 25 | 38.45 | 35.13 | |
| 12:27:30 | 86 | 12 | 38.38 | 35.32 | |
| 12:30:00 | 81 | 8 | 38.37 | 35.44 | |
| 12:32:30 | 92 | 44 | 38.38 | 35.31 | |
| 12:35:00 | 101 | 65 | 38.39 | 35.02 | |
| 12:37:30 12:40:00 | 103 101 | 69 43 | 38.41 38.4 | 34.87 34.93 | |
| 12:40:00 | 96 | 35 | 38.41 | 34.91 | |
| 12:45:00 | 87 | 14 | 38.42 | 35.07 | |
| 12:47:30 | 86 | 9 | 38.43 | 35.28 | |
| 12:50:00 | 84 | 9 | 38.46 | 35.42 | |
| 12:52:30 | 84 | 17 | 38.45 | 35.37 | |
| 12:55:00 | 85 | 44 | 38.4 | 35.04 | |
| 12:57:30 | 78 | 27 | 38.35 38.34 | 34.99 34.93 | |
| 13:00:00 13:02:30 | 88 97 | 80 87 | 38.37 | 34.84 | |
| 13:05:00 | 99 | 64 | 38.41 | 34.81 | |
| 13:07:30 | 89 | 22 | 38.41 | 34.97 | |
| 13:10:00 | 79 | 9 | 38.37 | 35.12 | |
| 13:12:30 | 82 | 16 | 38.35 | 35.17 | |
| 13:15:00 | 79 | 15 | 38.36 | 35.16 | |
| 13:17:30 | 82 | 67 | 38.37 | 35.07 | |
| 13:20:00 | 99 | 85 | 38.38 | 34.7 34.62 | |
| 13:22:30 | 97 91 | 82 88 | 38.41 38.44 | 34.62 | |
| 13:25:00 13:27:30 | 87 | 52 | 38.46 | 34.75 | |
| 13:30:00 | 80 | 19 | 38,45 | 35.05 | |
| 13:32:30 | 75 | 8 | 38.41 | 35.32 | |
| 13:35:00 | 82 | 23 | 38.37 | 35.42 | |
| 13:37:30 | 96 | 60 | 38.4 | 35.21 | |
| 13:40:00 | 92 | 54 | 38.46 | 35.05 | |
| 13:42:30 | 96 | 66 | 38.5 | 34.93 | |
| 13:45:00 13:47:30 | 97 89 | 54 69 | 38.52 38.54 | 34.84 34.91 | |
| 13:47:30 | 90 | 76 | 38.59 | 34.84 | |
| 13:52:30 | 94 | 74 | 38.62 | - 34.8 | |
| 13:55:00 | 97 | 70 | 38.65 | 34.81 | |
| 13:57:30 | 91 | 59 | 38.67 | 34.82 | |
| 14:00:00 | 91 | 61 | 38.68 | 34.81 | Finished |
| | | | | | |

| Station: | 2 | | | |
|----------------------|------------|-----------|----------------|-----------------------------|
| Day: | 4 | | | |
| Subject: | 25 | | | |
| Clock Time | Heart Rat | Activity | Core Temp (o | Skin Temp (oC Ending Status |
| 11:20:00 | 83 | 48 | 38.58 | 35.03 |
| 11:22:30 | 100 | 69 | 38.59 | 35.09 |
| 11:25:00 | 107 | 66 | 38.59 | 35.26 |
| 11:27:30 | 114 | 71 62 | 38.6 38.63 | 35.41 35.65 |
| 11:30:00 11:32:30 | 116 118 | 73 | 38.66 | 35.91 |
| 11:35:00 | 114 | 39 | 38.68 | 36.05 |
| 11:37:30 | 108 | 20 | 38.71 | 36.15 |
| 11:40:00 | 112 | 15 | 38.72 | 36.2 |
| 11:42:30 | 113 | 14 | 38.73 | 36.22 |
| 11:45:00 | 111 108 | 45 75 | 38.75 38.78 | 36.19 36.05 |
| 11:47:30 11:50:00 | 114 | 57 | 38.8 | 36.01 |
| 11:52:30 | 114 | 45 | 38.82 | 36.13 |
| 11:55:00 | 109 | 65 | 38.84 | 36.15 |
| 11:57:30 | 111 | 63 | 38.85 | 36.16 |
| 12:00:00 | 117 | 38 | 38.87 | 36.26 |
| 12:02:30 | 124 128 | 24 | 38.88 38.89 | 36.32 36.43 |
| 12:05:00 12:07:30 | 128 | 16 15 | 38.9 | 36.09 |
| 12:10:00 | 122 | 14 | 38.9 | 35.82 |
| 12:12:30 | 125 | 18 | 38.9 | 35.88 |
| 12:15:00 | 120 | 40 | 38.9 | 36 |
| 12:17:30 | 123 | 30 | 38.9 | 35.94 |
| 12:20:00 | 123 112 | 31 | 38.9 38.91 | 35.91 35.81 |
| 12:22:30 12:25:00 | 114 | 64 55 | 38.92 | 35.71 |
| 12:27:30 | 119 | 31 | 38.93 | 35.74 |
| 12:30:00 | 112 | 35 | 38.92 | 35.81 |
| 12:32:30 | 112 | 29 | 38.9 | 35.88 |
| 12:35:00 | 108 | 63 | 38.89 | 35.81 |
| 12:37:30 | 113 107 | 53 25 | 38.88 38.88 | 35.66 35.52 |
| 12:40:00 12:42:30 | 112 | 20 | 38.88 | 35.67 |
| 12:45:00 | 118 | 18 | 38.89 | 35.78 |
| 12:47:30 | 117 | 14 | 38.87 | 35.91 |
| 12:50:00 | 118 | 14 | 38.85 | 36 |
| 12:52:30 | 116 | 33 | 38.86 | 35.96 |
| 12:55:00 12:57:30 | 106 106 | 58 67 | 38.86 38.86 | 35.52 35.07 |
| 13:00:00 | 109 | 61 | 38.86 | 34.85 |
| 13:02:30 | 113 | 40 | 38.87 | 35.16 |
| 13:05:00 | 114 | 18 | 38.88 | 35.95 |
| 13:07:30 | 114 | 38 | 38.88 | 36.16 |
| 13:10:00 13:12:30 | 116 112 | 30 27 | 38.87 38.86 | 36.16 36.18 |
| 13:15:00 | 103 | 40 | 38.85 | 36.16 |
| 13:17:30 | 105 | 34 | 38.83 | 36.16 |
| 13:20:00 | 113 | 36 | 38.82 | 36.19 |
| 13:22:30 | 108 | 48 | 38.82 | 36.16 |
| 13:25:00 | 106 | 72 | 38.84 | 36.09 |
| 13:27:30 | 104 110 | 80 88 | 38.86 38.88 | 36.04 36.06 |
| 13:30:00 13:32:30 | 117 | 65 | 38.88 | 36.1 |
| 13:35:00 | 118 | 31 | 38.9 | 36.19 |
| 13:37:30 | 120 | 20 | 38.91 | 36.26 |
| 13:40:00 | 115 | 48 | 38.92 | 36.24 |
| 13:42:30 | 109 | 82 | 38.91 | 36.16 |
| 13:45:00 | 108 | 95 | 38.9 | 36.12 36.11 |
| 13:47:30 13:50:00 | 108 108 | 98 100 | 38.9 38.9 | 36.11 36.11 |
| 13:52:30 | 108 | 100 | 38.9 | 36.11 |
| 13:55:00 | 108 | 100 | 38.9 | 36.11 |
| 13:57:30 | 108 | 100 | 38.9 | 36.11 |
| 14:00:00 | 108 | 100 | 38.9 | 36.11 Finished |
| | | | | |

| Station: | | 4 | | | | |
|------------------------|---------------|-----------------|---------------|-----------------------|-----------------------|---------------|
| Day: Subject: | | 4 8 | | | | |
| • | | | | | A11 T /- | F 11 O. 1 |
| Clock Time 11:20:00 | X-values 0 | Heart Rat 83 | Activity 8 | Core Temp (o 37.16 | Skin Temp (o 34.64 | Ending Status |
| 11:22:30 | 2.5 | 85 | 27 | 37.19 | 34.53 | |
| 11:25:00 | 5 | 94 | 31 | 37.08 | 34.71 | |
| 11:27:30 | 7.5 | 106 | 40 49 | 36.7 36.29 | 35.04 35.26 | |
| 11:30:00 11:32:30 | 10 12.5 | 110 112 | 49 58 | 36.29 | 35.26 35.45 | |
| 11:35:00 | 15 | 109 | 41 | 36.72 | 35.61 | |
| 11:37:30 | 17.5 | 113 | 65 | 36.81 | 35.74 | |
| 11:40:00 11:42:30 | 20 22.5 | 123 126 | 91 98 | 36.9 36.93 | 35.82 35.84 | |
| 11:45:00 | 25 | 127 | 100 | 36.94 | 35.85 | |
| 11:47:30 | 27.5 | 127 | 93 | 37.09 | 35.96 | |
| 11:50:00 | 30 | 124 | 70 | 37.56 | 36.3 36.36 | |
| 11:52:30 11:55:00 | 32.5 35 | 118 118 | 35 19 | 37.83 37.97 | 36.36 | |
| 11:57:30 | 37.5 | 123 | 64 | 38.17 | 36.47 | |
| 12:00:00 | 40 | 131 | 61 | 38.31 | 36.57 | |
| 12:02:30 | 42.5 45 | 133 130 | 66 39 | 38.42 38.55 | 36.65 36.7 | |
| 12:05:00 12:07:30 | 47.5 | 127 | 61 | 38.68 | 36.69 | |
| 12:10:00 | 50 | 126 | 66 | 38.74 | 36.66 | |
| 12:12:30 | 52.5 | 121 | 47 | 38.82 | 36.65 | |
| 12:15:00 12:17:30 | . 55 57.5 | 124 116 | 26 13 | 38.93 39.03 | 36.67 36.67 | |
| 12:17:30 | 60 | 111 | 7 | 39.03 | 36.71 | |
| 12:22:30 | 62.5 | 107 | 5 | 38.91 | 36.72 | |
| 12:25:00 | 65 | 101 | 3 | 38.84 38.82 | 36.73 36.72 | |
| 12:27:30 12:30:00 | 67.5 70 | 99 98 | 2 | 38.81 | 36.72 | |
| 12:32:30 | 72.5 | 98 | 2 | 38.81 | 36.71 | |
| 12:35:00 | 75 | 99 | 2 | 38.84 | 36.68 | |
| 12:37:30 | 77.5 80 | 101 100 | 3 | 38.88 38.66 | 36.56 36.52 | |
| 12:40:00 12:42:30 | 82.5 | 105 | 18 | 38.28 | 36.48 | |
| 12:45:00 | 85 | 113 | 41 | 37.89 | 36.4 | |
| 12:47:30 | 87.5 | 120 | 85 | 37.74 | 36.39 | |
| 12:50:00 12:52:30 | 90 92.5 | 122 0 | 92 0 | 37.72 0 | 36.39 0 | |
| 12:55:00 | 95 | 0 | o | 0 | 0 | |
| 12:57:30 | 97.5 | 0 | 0 | 0 | 0 | |
| 13:00:00 | 100 102.5 | 0 | 0 | 0 | 0 | |
| 13:02:30 13:05:00 | 102.5 | 0 | 0 | 0 | 0 | |
| 13:07:30 | 107.5 | 0 | 0 | 0 | 0 | |
| 13:10:00 | 110 | 0 | 0 | 0 | 0 | |
| 13:12:30 13:15:00 | 112.5 115 | 0 | 0 | 0 | 0 | |
| 13:17:30 | 117.5 | 0 | 0 | 0 | 0 | |
| 13:20:00 | 120 | 0 | 0 | 0 | 0 | |
| 13:22:30 | 122.5 125 | 0 | 0 | 0 | 0 | |
| 13:25:00 13:27:30 | 127.5 | 0 | 0 | 0 | 0 | |
| 13:30:00 | 130 | 0 | 0 | 0 | 0 | |
| 13:32:30 | 132.5 | 0 | 0 | 0 | 0 | |
| 13:35:00 13:37:30 | 135 137.5 | 0 | 0 | 0 | 0 | |
| 13:40:00 | 140 | 0 | 0 | ō | 0 | |
| 13:42:30 | 142.5 | 0 | 0 | 0 | 0 | |
| 13:45:00 | 145 147.5 | 0 | 0 | 0 | 0 | |
| 13:47:30 13:50:00 | 150 | 0 | 0 | 0 | 0 | |
| 13:52:30 | 152.5 | 0 | 0 | 0 | 0 | |
| 13:55:00 | 155 | 0 | 0 | 0 | 0 | |
| 13:57:30 14:00:00 | 157.5 160 | 0 | 0 | 0 | 0 | |
| 14:00:00 | 162.5 | 0 | 0 | 0 | 0 | |
| 14:05:00 | 165 | 0 | 0 | 0 | 0 | |
| 14:07:30 | 167.5 | 0 | 0 | 0 | 0 | |
| 14:10:00 14:12:30 | 170 172.5 | 0 | 0 | 0 | 0 | |
| 14:12:30 | 172.5 | 0 | 0 | 0 | 0 | - |
| 14:17:30 | 177.5 | 0 | 0 | 0 | . 0 | |
| 14:20:00 | 180 | 0 | 0 | 0 | 0 | Self Det |
| 14:22:30 | | 0 | 0 | U | U | 3311 001 |
| | | | | | | |

| Station: | 4 | | | | |
|----------------------|-----------------|----------------|-----------------------|-----------------------|---------------|
| Day: Subject: | 4 15 | | | | |
| Cubjoon. | | | | | |
| Clock Time | Heart Rat 85 | Activity 33 | Core Temp (o 36.64 | Skin Temp (o 34.68 | Ending Status |
| 11:20:00 11:22:30 | 83 | 34 | 36.7 | 34.55 | |
| 11:25:00 | 79 | 22 | 36.78 | 34.45 | |
| 11:27:30 | 79 | 22 | 36.87 | 34.39 | |
| 11:30:00 11:32:30 | 82 85 | 19 25 | 36.94 36.99 | 34.35 34.33 | |
| 11:35:00 | 86 | 26 | 37.03 | 34.32 | |
| 11:37:30 | 87 | 30 | 37.07 | 34.4 | |
| 11:40:00 | 84 | 14 | 37.1 | 34.4 | |
| 11:42:30 11:45:00 | 83 84 | 8 24 | 37.11 37.15 | 34.4 34.42 | |
| 11:47:30 | 91 | 41 | 37.2 | 34.45 | |
| 11:50:00 | 96 | 62 | 37.25 | 34.57 | |
| 11:52:30 | 94 92 | 41 34 | 37.3 37.33 | 34.68 34.74 | |
| 11:55:00 11:57:30 | 98 | 48 | 37.35 | 34.86 | |
| 12:00:00 | 103 | 52 | 37.4 | 34.99 | |
| 12:02:30 | 101 | 51 | 37.44 | 35.06 | |
| 12:05:00 12:07:30 | 98 97 | 38 41 | 37.49 37.52 | 35.16 35.15 | |
| 12:10:00 | 95 | 43 | 37.55 | 35.09 | |
| 12:12:30 | 97 | 48 | 37.59 | 35.09 | |
| 12:15:00 | 100 | 41 | 37.61 | 35.08 | |
| 12:17:30 12:20:00 | 91 84 | 16 10 | 37.63 37.63 | 35.16 35.27 | |
| 12:22:30 | 92 | 39 | 37.62 | 35.35 | |
| 12:25:00 | 95 | 28 | 37.63 | 35.26 | |
| 12:27:30 | 101 | 42 | 37.63 | 35.12 | |
| 12:30:00 12:32:30 | 106 104 | 53 68 | 37.65 37.68 | 34.91 34.96 | |
| 12:35:00 | 105 | 79 | 37.72 | 34.98 | |
| 12:37:30 | 105 | 49 | 37.75 | 34.98 | |
| 12:40:00 | 102 | 70 | 37.79 | 35.02 | |
| 12:42:30 12:45:00 | 103 106 | 79 81 | 37.82 37.84 | 35.18 35.4 | |
| 12:47:30 | 105 | 47 | 37.87 | 35.57 | |
| 12:50:00 | 117 | 73 | 37.91 | 35.64 | |
| 12:52:30 12:55:00 | 127 128 | 84 68 | 37.98 38.06 | 35.67 35.54 | |
| 12:57:30 | 111 | 34 | 38.14 | 35.43 | |
| 13:00:00 | 117 | 61 | 38.2 | 35,47 | |
| 13:02:30 | 121 | 72 | 38.24 | 35.5 | |
| 13:05:00 13:07:30 | 120 123 | 53 54 | 38.27 38.3 | 35.39 35.33 | |
| 13:10:00 | 127 | 62 | 38.34 | 35.33 | |
| 13:12:30 | 128 | 86 | 38.38 | 35.41 | |
| 13:15:00 | 127 | 61 | 38.44 | 35.61 | |
| 13:17:30 13:20:00 | 132 133 | 58 87 | 38.52 38.61 | 35.8 35.88 | |
| 13:22:30 | 139 | 100 | 38.69 | 35.92 | |
| 13:25:00 | 134 | 86 | 38.79 | 35.91 | |
| 13:27:30 13:30:00 | 127 118 | 76 45 | 38.89 38.95 | 36.01 36.02 | |
| 13:32:30 | 111 | 41 | 38.94 | 35.87 | |
| 13:35:00 | 113 | 48 | 38.95 | 35.75 | |
| 13:37:30 | 118 | 42 | 38.96 | 35.74 | |
| 13:40:00 13:42:30 | 124 119 | 41 48 | 38.95 38.94 | 35.75 35.97 | |
| 13:45:00 | 132 | 81 | 38.93 | 36.02 | |
| 13:47:30 | 131 | 62 | 38.92 | 36.04 | |
| 13:50:00 | 118 | 44 | 38.93 | 36.06 | |
| 13:52:30 13:55:00 | 116 124 | 26 46 | 38.93 38.93 | 36.07 36.11 | |
| 13:57:30 | 127 | 53 | 38.93 | 36.2 | |
| 14:00:00 | 126 | 46 | 38.94 | 36.02 | |
| 14:02:30 14:05:00 | 127 131 | 63 62 | 38.96 38.97 | 35.81 35.71 | |
| 14:05:00 | 118 | 28 | 38.99 | 35.62 | |
| 14:10:00 | 116 | 59 | 38.95 | 35.62 | |
| 14:12:30 | 113 | 48 | 38.89 | 35.52 | - |
| 14:15:00 14:17:30 | 116 125 | 45 81 | 38.82 38.77 | 35.43 35.36 | |
| 14:20:00 | 137 | 75 | 38.75 | 35.29 | |
| 14:22:30 | 137 | 61 | 38.77 | | Finished |
| | | | | | |

| Station: | 4 | • | | | | |
|----------------------|------------|----------|----------------|----------------|----------------------|----|
| Day: | 4 | | | | | 10 |
| Subject: | 17 | | | | | |
| | | | | | | |
| Clock Time | Heart Rat | Activity | Core Temp (o | Skin Temp (o | Ending Status | • |
| 11:20:00 | 114 | 50 | 37.07 | 35.19 | | |
| 11:22:30 | 115 | 96 | 37.06 | 35.35 | | |
| 11:25:00 | 116 | 82 | 37.12 | 35.53 | | |
| 11:27:30 | 120 | 79 | 37.19 | 35.66 | | |
| 11:30:00 | 119 | 40 | 37.25 | 35.65 | | |
| 11:32:30 | 122 | 29 | 37.31 | 35.6 | | |
| 11:35:00 | 120 118 | 26 22 | 37.35 37.38 | 35.67 35.74 | | |
| 11:37:30 11:40:00 | 113 | 42 | 37.4 | 35.74 | | |
| 11:42:30 | 112 | 49 | 37.41 | 35.73 | | |
| 11:45:00 | 119 | 40 | 37.41 | 35.69 | | |
| 11:47:30 | 129 | 34 | 37.42 | 35.64 | | |
| 11:50:00 | 131 | 48 | 37.44 | 35.8 | | |
| 11:52:30 | 130 | 41 | 37.48 | 35.83 | | |
| 11:55:00 | 126 | 42 | 37.54 | 35.81 | | |
| 11:57:30 | 126 | 27 | 37.59 | 35.86 | | |
| 12:00:00 | 125 | 26 | 37.64 | 35.8 | | |
| 12:02:30 | 128 | 49 | 37.68 | 35.51 | | |
| 12:05:00 | 131 | 25 | 37.73 | 35.22 | | |
| 12:07:30 | 131 | 14 | 37.78 | 35.36 | | |
| 12:10:00 | 132 | 21 | 37.81 | 35.53 | | |
| 12:12:30 | 140 | 48 | 37.8 | 35.6 35.67 | | |
| 12:15:00 12:17:30 | 139 145 | 47 60 | 37.78 37.77 | 35.73 | | |
| 12:20:00 | 147 | 35 | 37.75 | 35.49 | | |
| 12:22:30 | 143 | 33 | 37.66 | 35.26 | | |
| 12:25:00 | 143 | 48 | 37.62 | 35.3 | | |
| 12:27:30 | 147 | 57 | 37.66 | 35.36 | | |
| 12:30:00 | 147 | 89 | 37.72 | 35.35 | | |
| 12:32:30 | 141 | 57 | 37.77 | 35.56 | | |
| 12:35:00 | 137 | 29 | 37.77 | 35.81 | | |
| 12:37:30 | 138 | 72 | 37.79 | 35.88 | | |
| 12:40:00 | 140 | 78 | 37.77 | 35.88 | | |
| 12:42:30 | 146 | 77 | 37.73 | 35.87 | | |
| 12:45:00 | 139 | 66 | 37.74 | 35.76 | | |
| 12:47:30 | 133 | 51 67 | 37.81 | 35.7 35.54 | | |
| 12:50:00 12:52:30 | 136 143 | 82 | 37.85 37.84 | 35.54 | | |
| 12:55:00 | 128 | 25 | 37.86 | 35.54 | | |
| 12:57:30 | 119 | 9 | 37.92 | 35.55 | | |
| 13:00:00 | 117 | 4 | 37.94 | 35.59 | | |
| 13:02:30 | 117 | 3 | 37.95 | 35.67 | | |
| 13:05:00 | 115 | 3 | 37.95 | 35.71 | | |
| 13:07:30 | 115 | 2 | 37.95 | 35.72 | | |
| 13:10:00 | 113 | 2 | 37.95 | 35.81 | | |
| 13:12:30 | 114 | 3 | 37.93 | 35.91 | | |
| 13:15:00 | 118 | 13 | 37.9 | 35.95 | | |
| 13:17:30 | 119 | 9 | 37.86 | 35.84 | | |
| 13:20:00 | 119 | 5 | 37.81 | 35.79 | | |
| 13:22:30 13:25:00 | 120 118 | 3 | 37.82 37.83 | 35.79 35.9 | | |
| 13:27:30 | 116 | 2 | 37.86 | 35.97 | | |
| 13:30:00 | 117 | 5 | 37.91 | 36 | | |
| 13:32:30 | 116 | 7 | 37.94 | 35.95 | | |
| 13:35:00 | 119 | 5 | 37.94 | 35.9 | | |
| 13:37:30 | 0 | 0 | 0 | 0 | | |
| 13:40:00 | 0 | 0 | 0 | 0 | | |
| 13:42:30 | 0 | 0 | 0 | 0 | | |
| 13:45:00 | 0 | 0 | 0 | 0 | | |
| 13:47:30 | 0 | 0 | 0 | 0 | | |
| 13:50:00 | 0 | 0 | 0 | 0 | | |
| 13:52:30 | 0 | 0 | 0 | 0 | | |
| 13:55:00 | 0 | 0 | 0 | 0 | | |
| 13:57:30 | 0 | 0 | 0 | 0 | | |
| 14:00:00 | 0 | 0 | 0 | 0 | | |
| 14:02:30 | 0 | 0 | 0 | 0 | | |
| 14:05:00 14:07:30 | 0 | 0 | 0 | 0 | | |
| 14:10:00 | 0 | 0 | 0 | 0 | | |
| 14:12:30 | Ö | 0 | o | 0 | _ | |
| 14:15:00 | ō | ō | ō | ō | _ | |
| 14:17:30 | 0 | 0 | 0 | 0 | | |
| 14:20:00 | 0 | 0 | 0 | 0 | | |
| 14:22:30 | 0 | 0 | 0 | 0 | Self Det | |
| | | | | | | |

| Station: | 4 | | | | |
|------------------------|-----------------|-----------------|--------------------|----------------|---------------|
| Day: Subject: | 4 21 | | | | |
| | | | | | |
| Clock Time 11:20:00 | Heart Rat 40 | Activity 100 | Core Temp (o 36 | Skin Temp (o | Ending Status |
| 11:22:30 | 51 | 90 | 36.44 | 33.46 | |
| 11:25:00 | 82 | 35 | 37.62 | 34.78 | |
| 11:27:30 | 92 | 17 | 37.98 | 35.16 | |
| 11:30:00 11:32:30 | 98 99 | 6 3 | 38.07 38.1 | 35.26 35.29 | |
| 11:35:00 | 100 | 2 | 38.11 | 35.3 | |
| 11:37:30 | 100 | 1 | 38.11 | 35.3 | |
| 11:40:00 | 100 100 | 1 | 38.11 38.11 | 35.3 35.3 | |
| 11:42:30 11:45:00 | 100 | i | 38.13 | 35.25 | |
| 11:47:30 | 99 | 1 | 38.23 | 34.92 | |
| 11:50:00 | 100 | 3 | 38.31 | 34.84 | |
| 11:52:30 11:55:00 | 101 101 | 5 4 | 38.35 38.36 | 34.86 34.91 | |
| 11:57:30 | 104 | 3 | 38.35 | 35.07 | |
| 12:00:00 | 103 | 2 | 38.36 | 35.15 | |
| 12:02:30 | 114 | 36 | 38.37 | 35.2 35.24 | |
| 12:05:00 12:07:30 | 122 120 | 40 31 | 38.39 38.41 | 35.28 | |
| 12:10:00 | 107 | 13 | 38.44 | 35.32 | |
| 12:12:30 | 112 | 10 | 38.47 | 35.39 | |
| 12:15:00 | 111 109 | 6 5 | 38.5 38.51 | 35.48 35.46 | |
| 12:17:30 12:20:00 | 106 | 11 | 38.53 | 35.34 | |
| 12:22:30 | 111 | 18 | 38.55 | 35.37 | |
| 12:25:00 | 117 | 16 | 38.57 | 35.43 | |
| 12:27:30 12:30:00 | 121 120 | 13 14 | 38.59 38.58 | 35.36 35.33 | |
| 12:32:30 | 120 | 15 | 38.57 | 35.32 | |
| 12:35:00 | 119 | 14 | 38.49 | 35.32 | |
| 12:37:30 12:40:00 | 117 118 | 12 19 | 38 37.91 | 35.3 35.18 | |
| 12:42:30 | 116 | 22 | 37.91 | 35.12 | |
| 12:45:00 | 110 | 18 | 38.11 | 35.13 | |
| 12:47:30 | 114 | 34 | 38.2 | 35.17 | |
| 12:50:00 12:52:30 | 116 114 | 40 26 | 38.23 38.32 | 35.19 35.05 | |
| 12:55:00 | 111 | 11 | 38.42 | 34.97 | |
| 12:57:30 | 105 | 5 | 38.49 | 35.09 | |
| 13:00:00 13:02:30 | 96 104 | 3 19 | 38.53 38.55 | 35.18 35.16 | |
| 13:05:00 | 104 | 19 | 38.56 | 35.02 | |
| 13:07:30 | 93 | 7 | 38.56 | 35.04 | |
| 13:10:00 13:12:30 | 87 86 | 3 | 38.56 38.55 | 35.04 35.03 | |
| 13:15:00 | 86 | 1 | 38.55 | 35.03 | |
| 13:17:30 | 98 | 12 | 38.55 | 34.97 | |
| 13:20:00 | 116 | 31 | 38.55 | 34.86 | |
| 13:22:30 13:25:00 | 122 124 | 19 17 | 38.55 38.55 | 34.84 34.84 | |
| 13:27:30 | 125 | 15 | 38.56 | 34.89 | |
| 13:30:00 | 129 | 8 | 38.6 | 35.23 | |
| 13:32:30 13:35:00 | 127 126 | 17 23 | 38.63 38.64 | 35.33 35.35 | |
| 13:37:30 | 125 | 25 | 38.64 | 35.36 | |
| 13:40:00 | 126 | 41 | 38.65 | 35.27 | |
| 13:42:30 | 127 | 68 | 38.67 38.7 | 35.13 35.2 | |
| 13:45:00 13:47:30 | 130 132 | 53 48 | 38.71 | 35.18 | |
| 13:50:00 | 129 | 45 | 37.81 | 35.1 | |
| 13:52:30 | 127 | 47 | 37.34 | 35.07 | |
| 13:55:00 13:57:30 | 125 125 | 60 60 | 37.24 37.29 | 35.03 35.06 | |
| 14:00:00 | 131 | 33 | 37.85 | 35.25 | |
| 14:02:30 | 134 | 12 | 38.17 | 35.22 | |
| 14:05:00 | 131 | 4 | 38.36 | 35.23 | |
| 14:07:30 14:10:00 | 129 138 | 5 23 | 38.48 38.59 | 35.18 35.06 | • |
| 14:12:30 | 145 | 21 | 38.67 | 35.13 | • |
| 14:15:00 | 146 | 10 | 38.71 | 35.26 | |
| 14:17:30 14:20:00 | 146 145 | 23 53 | 38.74 38.78 | 35.27 35.2 | |
| 14:22:30 | 140 | 75 | 38.76 | | Finished |
| | | | | | |

| Station: Day: | 4 | | | | | | : |
|------------------|-----------|----------|--------------|--------------|----------------|---|---|
| Subject: | 27 | | | | | • | |
| Subject: | | | | | | | |
| Clock Time | Heart Rat | Activity | Core Temp (o | Skin Temp (o | Ending Status | | |
| 11:20:00 | 97 | 29 | 36.89 | 33.8 | Litting Status | | |
| | 98 | 37 | 36.5 | 34.3 | | | |
| 11:22:30 | | | | | | | |
| 11:25:00 | 100 | 30 | 36.42 | 34.76 | | | |
| 11:27:30 | 103 | 28 | 36.53 | 35.03 | | | |
| 11:30:00 | 114 | 30 | 36.69 | 35.26 | | | |
| 11:32:30 | 117 | 18 | 36.85 | 35.45 | | | |
| 11:35:00 | 117 | 16 | 36.99 | 35.56 | | | |
| 11:37:30 | 120 | 22 | 37.08 | 35.64 | | | |
| 11:40:00 | 119 | 74 | 37.14 | 35.66 | | | |
| 11:42:30 | 118 | 93 | 37.16 | 35.66 | | | |
| 11:45:00 | 125 | 84 | 37.31 | 35.61 | | | |
| 11:47:30 | 124 | 78 | 37.53 | 35.61 | | | |
| 11:50:00 | 135 | 85 | 37.67 | 35.61 | | | |
| 11:52:30 | 121 | 42 | 37.79 | 35.56 | | | |
| 11:55:00 | 110 | 52 | 37.83 | 35.66 | | | |
| 11:57:30 | 109 | 58 | 37.85 | 35.78 | | | |
| 12:00:00 | 105 | 34 | 37.86 | 35.65 | | | |
| 12:02:30 | 115 | 38 | 37.87 | 35.21 | | | |
| 12:05:00 | | 17 | 37.89 | 35.45 | | | |
| | 118 | | 37.09 | 35.75 | | | |
| 12:07:30 | 123 | 29 | | | | | |
| 12:10:00 | 133 | 53 | 37.94 | 35.72 | | | |
| 12:12:30 | 139 | 71 | 38.02 | 35.65 | | | |
| 12:15:00 | 140 | . 80 | 38.12 | 35.49 | | | |
| 12:17:30 | 136 | 86 | 38.24 | 35.36 | | | |
| 12:20:00 | 131 | 74 | 38.35 | 35.34 | | | |
| 12:22:30 | 135 | 66 | 38.43 | 35.41 | | | |
| 12:25:00 | 144 | 48 | 38.5 | 35.7 | | | |
| 12:27:30 | 146 | 30 | 38 | 35.99 | | | |
| 12:30:00 | 135 | 47 | 37.42 | 36.07 | | | |
| 12:32:30 | 135 | 39 | 37.18 | 36.01 | | | |
| 12:35:00 | 141 | 20 | 36.81 | 36.1 | | | |
| 12:37:30 | 134 | 16 | 36.25 | 36.21 | | | |
| 12:40:00 | 129 | 28 | 36.07 | 36.3 | | | |
| 12:42:30 | 130 | 57 | 36.02 | 36.34 | | | |
| 12:45:00 | 134 | 28 | 36.01 | 36.31 | | | |
| 12:47:30 | 139 | 22 | 36 | 36.31 | | • | |
| 12:50:00 | 138 | 55 | 36 | 36.31 | | | |
| 12:52:30 | 144 | 78 | 36.01 | 36.4 | | | |
| | 144 | 50 | 36.13 | 36.43 | | | |
| 12:55:00 | | | 36.15 | 36.38 | | | |
| 12:57:30 | 134 | 25 | | | | | |
| 13:00:00 | 128 | 21 | 36.05 | 36.27 | | | |
| 13:02:30 | 126 | 19 | 36.09 | 36.28 | | | |
| 13:05:00 | 125 | 27 | 36.36 | 36.44 | | | |
| 13:07:30 | 119 | 16 | 36.72 | 36.52 | | | |
| 13:10:00 | 121 | 12 | 36.82 | 36.52 | | | |
| 13:12:30 | 0 | 0 | 0 | 0 | | | |
| 13:15:00 | 0 | 0 | 0 | 0 | | | |
| 13:17:30 | 0 | 0 | 0 | 0 | | | |
| 13:20:00 | 0 | 0 | 0 | 0 | | | |
| 13:22:30 | 0 | 0 | 0 | 0 | | | |
| 13:25:00 | 0 | 0 | 0 | 0 | | | |
| 13:27:30 | 0 | 0 | 0 | 0 | | | |
| 13:30:00 | 0 | 0 | 0 | 0 | | | |
| 13:32:30 | 0 | 0 | 0 | 0 | | | |
| 13:35:00 | ō | 0 | 0 | 0 | | | |
| 13:37:30 | ō | 0 | 0 | 0 | | | |
| 13:40:00 | 0 | 0 | ō | 0 | | | |
| 13:42:30 | 0 | 0 | 0 | 0 | | | |
| 13:45:00 | 0 | 0 | 0 | 0 | | | |
| 13:45:00 | 0 | 0 | 0 | 0 | | | |
| | | | | | | | |
| 13:50:00 | 0 | 0 | 0 | 0 | | | |
| 13:52:30 | 0 | 0 | 0 | 0 | | | |
| 13:55:00 | 0 | 0 | 0 | 0 | | | |
| 13:57:30 | 0 | 0 | 0 | 0 | | | |
| 14:00:00 | 0 | 0 | 0 | 0 | | | |
| 14:02:30 | 0 | 0 | 0 | 0 | | | |
| 14:05:00 | Ō | 0 | 0 | 0 | | | |
| 14:07:30 | 0 | 0 | . 0 | 0 | | | |
| 14:10:00 | 0 | 0 | 0 | 0 | | | |
| 14:12:30 | Ō | 0 | 0 | 0 | - | | |
| 14:15:00 | Ō | 0 | 0 | 0 | | | |
| 14:17:30 | 0 | 0 | 0 | 0 | | | |
| 14:20:00 | 0 | 0 | 0 | 0 | | | |
| 14:22:30 | ō | ō | 0 | 0 | Medical | | |
| | • | - | • | · | | | |
| | | | | | | | |

| Station: | | 56 | | | | |
|----------------------|--------------|------------|----------|----------------|----------------|---------------|
| Day: Subject: | | 6 | | | | |
| Clock Time | X-values | Heart Rate | Activity | Core Temp (oC) | Skin Temp (oC) | Ending Status |
| 11:40:00 | 0 | 83 | 30 29 | 37.31 37.32 | 33.96 | |
| 11:42:30 11:45:00 | 2.5 5 | 84 84 | 54 | 37.31 | 33.98 33.93 | |
| 11:47:30 | 7.5 | 88 | 76 | 37.33 | 33.9 | |
| 11:50:00 | 10 | 92 | 69 | 37.35 | 34.15 | |
| 11:52:30 11:55:00 | 12.5 15 | 96 99 | 61 45 | 37.35 37.39 | 34,34 34,48 | |
| 11:57:30 | 17.5 | 98 | 41 | 37.45 | 34.62 | |
| 12:00:00 | 20 | 98 | 37 | 37.47 | 34.69 | |
| 12:02:30 12:05:00 | 22.5 25 | 96 98 | 28 31 | 37.48 37.5 | 34.76 34.9 | |
| 12:07:30 | 27.5 | 101 | 25 | 37.52 | 34.98 | |
| 12:10:00 | 30 | 102 | 38 | 37.56 | 34.87 | |
| 12:12:30 12:15:00 | 32.5 35 | 106 103 | 36 47 | 37.58 37.55 | 34.87 34.88 | |
| 12:17:30 | 37.5 | 103 | 50 | 37.53 | 34.86 | |
| 12:20:00 | 40 | 105 | 37 | 37.54 | 34.87 | |
| 12:22:30 12:25:00 | 42.5 45 | 105 109 | 31 34 | 37.56 37.8 | 34.94 35.03 | |
| 12:27:30 | 47.5 | 110 | 33 | 37.64 | 35.09 | |
| 12:30:00 | 50 | 109 | 52 | 37.68 | 35.13 | |
| 12:32:30 | 52.5 | 106 | 26 33 | 37.66 37.79 | 35.1 35.04 | |
| 12:35:00 12:37:30 | 55 57.5 | 111 112 | 44 | 37.79 | 35.04 | |
| 12:40:00 | .60 | 111 | 45 | 37.8 | 35.01 | |
| 12:42:30 | 62.5 | 116 | 55 | 37.8 | 35.07 | |
| 12:45:00 12:47:30 | 65 67.5 | 118 118 | 57 45 | 37.88 37.87 | 35.14 35.12 | |
| 12:50:00 | 70 | 117 | 52 | 37.92 | 35.12 | |
| 12:52:30 | 72.5 | 118 | 52 | 37.94 | 35.18 | |
| 12:55:00 12:57:30 | 75 77.5 | 118 118 | 44 43 | 37.98 38.01 | 35.21 35.21 | |
| 13:00:00 | 80 | 119 | 50 | 38 | 35.2 | |
| 13:02:30 | 82.5 | 120 | 49 | 38.08 | 35.28 | |
| 13:05:00 13:07:30 | 85 87.5 | 122 123 | 52 42 | 38.06 38.08 | 35.38 35.39 | |
| 13:10:00 | 90 | 119 | 49 | 38.06 | 35.38 | |
| 13:12:30 | 92.5 | 118 | 56 | 38.03 | 35.31 | |
| 13:15:00 13:17:30 | 95 97.5 | 118 117 | 61 53 | 38.05 38.05 | 35.17 35.14 | |
| 13:20:00 | 100 | 117 | 43 | 38.03 | 35.17 | |
| 13:22:30 | 102.5 | 118 | 45 | 38.02 | 35.2 | |
| 13:25:00 13:27:30 | 105 107.5 | 112 111 | 43 41 | 38.03 38.09 | 35.2 35.17 | |
| 13:30:00 | 110 | 113 | 55 | 38.11 | 35.15 | |
| 13:32:30 | 112.5 | 112 | 40 | 38.07 | 35.04 | |
| 13:35:00 13:37:30 | 115 117.5 | 107 105 | 18 27 | 38 37.91 | 35.04 35.05 | |
| 13:40:00 | 120 | 107 | 31 | 37.91 | 35.11 | |
| 13:42:30 | 122.5 | 110 | 40 | 37.93 | 35.18 | |
| 13:45:00 13:47:30 | 125 127.5 | 111 112 | 41 35 | 37.95 38.01 | 35.18 35.2 | |
| 13:50:00 | 130 | 113 | 53 | 38.03 | 35.15 | |
| 13:52:30 | 132.5 | 109 | 45 | 38.01 | 35.1 | |
| 13:55:00 13:57:30 | 135 137.5 | 108 109 | 51 39 | 38.02 38.05 | 35.12 35.16 | |
| 14:60:00 | 140 | 110 | 37 | 38.05 | 35.08 | |
| 14:02:30 | 142.5 | 111 | 45 | 38.01 | 35.03 | |
| 14:05:00 14:07:30 | 145 147.5 | 111 112 | 35 38 | 37.95 37.94 | 35.04 35.12 | |
| 14:10:00 | 150 | 113 | 40 | 37.94 | 35.19 | |
| 14:12:30 | 152.5 | 112 | 34 | 37.89 | 35.18 | |
| 14:15:00 14:17:30 | 155 157.5 | 111 108 | 19 25 | 37.77 37.76 | 35.17 35.1 | |
| 14:20:00 | 160 | 106 | 49 | 37.77 | 34.97 | |
| 14:22:30 | 162.5 | 103 | 56 | 37.78 | 34.84 | |
| 14:25:00 14:27:30 | 165 167.5 | 102 105 | 54 43 | 37.79 37.81 | 34.85 34.84 | |
| 14:30:00 | 170 | 104 | 41 | 37.87 | 34.76 | |
| 14:32:30 | 172.5 | 105 | 29 | 37.89 | 34.72 | |
| 14:35:00 | 175 177 5 | 104 104 | 42 83 | 37.83 | 34.79 34.82 | |
| 14:37:30 14:40:00 | 177.5 180 | 104 | 83 84 | 37.8 37.81 | 34.82 | |
| 14:42:30 | | 101 | 36 | 37.83 | 34.68 | |
| 14:45:00 | | 97 107 | 38 | 37.8 37.78 | 34.04 | |
| 14:47:30 14:50:00 | | 107 109 | 94 48 | 37.78 37.78 | 33.53 33.3 | _ |
| 14:52:30 | | 111 | 19 | 37.77 | 33.24 | |
| 14:55:00 | | 111 | 11 | 37.77 | 33.22 | |
| 14:57:30 15:00:00 | | 111 111 | 9 8 | 37.77 37.77 | 33.22 33.22 | Finished |
| | | | - | 2,,,, | | |

| Station: | | 56 | | | | , |
|------------|----------|------------|----------|----------------|----------------|----------------------|
| | | | | | | |
| Day: | | 4 | | | | |
| Subject: | | 10 | | | | |
| | | | | | | |
| Clock Time | X-values | Heart Rate | Activity | Core Temp (oC) | Skin Temp (oC) | Ending Status |
| 11:40:00 | 0 | 87 | 19 | 37.48 | 33.68 | |
| 11:42:30 | 2.5 | 86 | 11 | 37.48 | 33.93 | |
| | | | | | | |
| 11:45:00 | 5 | 87 | 38 | 37.48 | 34.06 | |
| 11:47:30 | 7.5 | 92 | 31 | 37.51 | 34.08 | |
| 11:50:00 | 10 | 93 | 32 | 37.52 | 34.13 | |
| 11:52:30 | 12.5 | 93 | 60 | 37.54 | 34.22 | |
| | | | | | 34.11 | |
| 11:55:00 | 15 | 93 | 56 | 37.58 | | |
| 11:57:30 | 17.5 | 99 | 49 | 37.57 | 34.2 | |
| 12:00:00 | 20 | 99 | 28 | 37.8 | 34.31 | |
| 12:02:30 | 22.5 | 98 | 52 | 37.6 | 34.24 | |
| 12:05:00 | 25 | 97 | 57 | 37.59 | 34.09 | |
| | | | | | | |
| 12:07:30 | 27.5 | 101 | 65 | 37.58 | 34.19 | |
| 12:10:00 | 30 | 102 | 31 | 37.57 | 34.17 | |
| 12:12:30 | 32.5 | 96 | 31 | 37.58 | 34.02 | |
| 12:15:00 | 35 | 93 | 29 | 37.8 | 33.72 | |
| 12:17:30 | 37.5 | 96 | 32 | 37.59 | 33.73 | |
| | | | | | | |
| 12:20:00 | 40 | 104 | 43 | 37.57 | 33.65 | |
| 12:22:30 | 42.5 | 105 | 44 | 37.57 | 33.81 | |
| 12:25:00 | 45 | 98 | 28 | 37.58 | 34.01 | |
| 12:27:30 | 47.5 | 102 | 41 | 37.58 | 34 | |
| | | | | | | |
| 12:30:00 | 50 | 103 | 40 | 37.54 | 33.76 | |
| 12:32:30 | 52.5 | 101 | 31 | 37.52 | 33.71 | |
| 12:35:00 | 55 | 104 | 34 | 37.58 | 33.69 | |
| 12:37:30 | 57.5 | 95 | 40 | 37.61 | 33.89 | |
| | | | 35 | | 33.86 | |
| 12:40:00 | 60 | 99 | | 37.67 | | |
| 12:42:30 | 62.5 | 107 | 46 | 37.73 | 33.91 | |
| 12:45:00 | 65 | 115 | 44 | 37.78 | 33.96 | |
| 12:47:30 | 67.5 | 120 | 53 | 37.83 | 34.22 | |
| 12:50:00 | 70 | 118 | 81 | 37.87 | 34.32 | |
| | | | | | | |
| 12:52:30 | 72.5 | 117 | 74 | 37.88 | 34.4 | |
| 12:55:00 | 75 | 116 | 80 | 37.82 | 34.37 | |
| 12:57:30 | 77.5 | 118 | 57 | 37.79 | 34.09 | |
| 13:00:00 | 80 | 114 | 86 | 37.81 | 33.92 | |
| | | | | | | |
| 13:02:30 | 82.5 | 109 | 80 | 37.79 | 34.01 | |
| 13:05:00 | 85 | 108 | 32 | 37.57 | 34.09 | |
| 13:07:30 | 87.5 | 111 | 22 | 37.38 | 34.1 | |
| 13:10:00 | 90 | 112 | 29 | 37.35 | 34.3 | |
| 13:12:30 | 92.5 | 113 | 58 | 37.41 | 34.63 | |
| | | | | | | |
| 13:15:00 | 95 | 115 | 40 | 37.5 | 34.41 | |
| 13:17:30 | 97.5 | 117 | 38 | 37.42 | 34.45 | |
| 13:20:00 | 100 | 113 | 44 | 37.31 | 34.11 | |
| 13:22:30 | 102.5 | 119 | 28 | 37.27 | 34.12 | |
| | | | 23 | | | |
| 13:25:00 | 105 | 113 | | 37.38 | 34.12 | |
| 13:27:30 | 107.5 | 113 | 21 | 37.5 | 33.98 | |
| 13:30:00 | 110 | 102 | 24 | 37.63 | 33.75 | |
| 13:32:30 | 112.5 | 120 | 38 | 37.75 | 33.71 | |
| 13:35:00 | 115 | 119 | 44 | 37.88 | 33.66 | |
| | | | 44 | | | |
| 13:37:30 | 117.5 | 114 | | 37.52 | 33.73 | |
| 13:40:00 | 120 | 110 | 40 | 36.5 | 33.94 | |
| 13:42:30 | 122.5 | 109 | 31 | 36.18 | 34.14 | |
| 13:45:00 | 125 | 109 | 20 | 36.13 | 33.97 | |
| 13:47:30 | 127.5 | 126 | 42 | 38.24 | 33.88 | |
| | | | | | | |
| 13:50:00 | 130 | 121 | 45 | 36.31 | 33.98 | |
| 13:52:30 | 132.5 | 103 | 29 | 36.44 | 33.98 | |
| 13:55:00 | 135 | 89 | 13 | 36.41 | 33.88 | |
| 13:57:30 | 137.5 | 88 | 10 | 36.17 | 33.84 | |
| 14:00:00 | 140 | 91 | 9 | 36.15 | 34.05 | |
| | | | 30 | | | |
| 14:02:30 | 142.5 | 102 | | 36.6 | 34 | |
| 14:05:00 | 145 | 126 | 40 | 36.92 | 33.87 | |
| 14:07:30 | 147.5 | 129 | 39 | 37.21 | 33.87 | |
| 14:10:00 | 150 | 117 | 40 | 37.39 | 34.02 | |
| 14:12:30 | 152.5 | 104 | 34 | 37.54 | 34.04 | |
| | | | 36 | | | |
| 14:15:00 | 155 | 113 | | 37.67 | 34.06 | |
| 14:17:30 | 157.5 | 110 | 39 | 37.78 | 34.1 | |
| 14:20:00 | 160 | 113 | r 56 | 37.85 | 33.94 | |
| 14:22:30 | 182.5 | 114 | 52 | 37.94 | 33.95 | |
| 14:25:00 | 185 | 108 | 38 | 37.99 | 33.7 | |
| 14:27:30 | 187.5 | 108 | 46 | 38.01 | 33.62 | |
| | | | | | | |
| 14:30:00 | 170 | 113 | 70 | 38.02 | 33.65 | |
| 14:32:30 | 172.5 | 115 | 59 | 38.02 | 33.61 | |
| 14:35:00 | 175 | 115 | 50 | 38.02 | 33.53 | |
| 14:37:30 | 177.5 | 104 | 50 | 38.02 | 33.43 | |
| | | | | | | |
| 14:40:00 | 180 | 109 | 71 | 38.01 | 33.51 | |
| 14:42:30 | | 104 | 52 | 38.03 | 33.3 | |
| 14:45:00 | | 111 | 76 | 38.07 | 33.12 | |
| 14:47:30 | | 116 | 91 | 38.1 | 33.84 | |
| 14:50:00 | | 113 | 92 | 38.1 | 34.22 | _ |
| | | | | | | - |
| 14:52:30 | | 0 | 0 | 0 | 0 | |
| 14:55:00 | | 0 | 0 | 0 | 0 | |
| 14:57:30 | | 0 | 0 | O | 0 | |
| 15:00:00 | | 0 | 0 | 0 | | Finished |
| | | - | - | - | - | |
| | | | | | | |

| Static a: Day; Subject: | 1 5 3 | | | | | |
|-------------------------------|--------------|------------|----------------|-----------------------|-----------------------|--------------|
| Clock Time | X-axda 0 | Heart Flat | Activity 33 | Core Temp (o 37.56 | Skin Temp (o 34.60 | Ending Statu |
| 10:20:00 | 25 | 103 | 26 | 37.52 | 34.65 | |
| 10:22:30 | 5 7.5 | 112 125 | 37 56 | 37.50 37.51 | 34.69 34.78 | |
| 10:27:30 | 10 | 116 117 | 34 53 | 37.57 37.60 | 34.93 | |
| 10:32:30 | 15 | 125 | 56 | 37.62 | 36.00 | |
| 10:35:00 10:37:30 | 17.5 20 | 130 127 | 49 30 | 37.67 37.74 | 34.98 35.01 | |
| 10:40:00 | 22.5 25 | 131 135 | 45 72 | 37.80 37.84 | 35.13 35.14 | |
| 10:45:00 | 27.5 | 127 | 35 | 37.90 | 35.15 | |
| 10:47:30 | 30 32.5 | 108 115 | 14 23 | 37.96 37.96 | 35.34 35.43 | |
| 10:52:30 | 35 | 121 | 14 23 | 37.91 37.90 | 35.47 35.44 | |
| 10:65:00 10:57:30 | 37.5 40 | 119 118 | 17 | 37.90 | 35.29 | |
| 11:00:00 11:02:30 | 425 46 | 115 117 | 27 38 | 37.88 37.85 | 35.24 35.25 | |
| 11:05:00 | 47.6 | 122 | 33 | 37.83 | 35.15 35.10 | |
| 11:07:30 11:10:00 | 50 52.5 | 124 128 | 34 32 | 37.84 37.86 | 36.11 | |
| 11:12:30 11:15:00 | 55 57.5 | 125 127 | 32 31 | 37.87 37.90 | 35.13 35.15 | |
| 11:17:30 | 60 | 128 | 21 | 37.91 | 35.13 | |
| 11:20:00 11:22:30 | 62.5 66 | 121 128 | 26 31 | 37.91 37.93 | 35.16 35.08 | |
| 11:25:00 11:27:30 | 67.5 70 | 121 116 | 22 23 | 37.98 37.93 | 34,92 34,82 | |
| 11:30:00 | 725 | 122 | 42 | 37.88 | 34.64 | |
| 11:32:30 11:35:00 | 76 77.6 | 121 125 | 42 | 37.84 37.79 | 34.69 34.81 | |
| 11:37:30 | 80 | 132 | 31 | 37.76 | 34.80 | |
| 11:40:00 11:42:30 | 82.5 85 | 118 112 | 20 13 | 37.74 37.73 | 34.92 34.98 | |
| 11:45:00 11:47:30 | 87.5 90 | 115 120 | 25 28 | 37.71 37.73 | 34.96 34.92 | |
| 11:50:00 | 92.5 | 124 | 29 | 37.78 | 34.96 | |
| 11:52:30 11:55:00 | 95 97.5 | 124 118 | 32 36 | 37.84 37.89 | 34.90 34.70 | |
| 11:57:30 | 100 102.6 | 123 123 | 39 35 | 37.90 37.90 | 34.76 34.91 | |
| 12:00:00 12:02:30 | 1026 | 121 | 28 | 37.93 | 34.96 | |
| 12:05:00 12:07:30 | 107.5 | 116 120 | 15 25 | 37.93 37.92 | 34.93 34.79 | |
| 12:10:00 | 112.5 | 125 | 36 | 37.90 | 34.79 35.00 | |
| 12:12:30 12:15:00 | 115 117.5 | 125 129 | 25 36 | 37.90 37.93 | 34.98 | |
| 12:17:30 12:20:00 | 120 122.5 | 129 133 | 35 48 | 37.96 37.97 | 35.05 35.20 | |
| 12:22:30 | 125 | 130 | 40 | 38.00 | 35.28 | |
| 12:25:00 12:27:30 | 127.5 130 | 126 129 | 36 28 | 38.04 38.08 | 35.10 34.99 | |
| 12:30:00 12:32:30 | 132.5 135 | 115 | 10 | 38.11 38.10 | 34.89 34.78 | |
| 12:35:00 | 137.5 | 113 | 13 | 38.07 | 34.59 | |
| 12:37:30 12:40:00 | 140 142.5 | 116 117 | 12 10 | 38.03 37.99 | 34.89 34.94 | |
| 12:42:30 12:45:00 | 145 147.5 | 122 121 | 14 | 37.89 37.74 | 35.28 35.45 | |
| 12:47:30 | 150 | 115 | 8 | 37.64 | 35.50 | |
| 12:50:00 12:52:30 | 152.5 155 | 109 106 | 5 8 | 37.58 37.48 | 35.52 35.38 | |
| 12:55:00 12:57:30 | 167.5 160 | 118 121 | 25 26 | 37.45 37.44 | 36.32 36.32 | |
| 13:00:00 | 182.5 | 122 | 44 | 37.46 | 36.22 | |
| 13:02:30 13:05:00 | 165 167.5 | 122 125 | 49 33 | 37.51 37.57 | 35.24 35.20 | |
| 13:07:30 | 170 172.5 | 122 120 | 24 29 | 37.65 37.70 | 35.22 35.18 | |
| 13:10:00 13:12:30 | 175 | 123 | 32 | 37.72 | 35.24 | |
| 13:15:00 13:17:30 | 177.5 180 | 124 123 | 35 32 | 37.75 37.79 | 35.29 35.17 | |
| 13:20:00 | 182.5 | 122 | 36 | 37.83 | 35.27 35.38 | |
| 13.22:30 13:25:00 | 185 187.5 | 120 121 | 34 36 | 37.86 37.87 | 36.30 | |
| 13:27:30 13:30:00 | 190 192.5 | 121 124 | 29 30 | 37.87 37.87 | 35.26 35.27 | |
| 13:32:30 | 195 | 127 | 53 | 37.88 | 35.28 | |
| 13:35:00 13:37:30 | 197.5 200 | 121 117 | 36 38 | 37.91 37.91 | 35.12 34.84 | |
| 13:40:00 13:42:30 | 202.5 205 | 117 121 | 23 26 | 37.87 37.83 | 34.77 34.91 | |
| 13:45:00 | 207.5 | 123 | 29 | 37.79 | 35.15 | |
| 13:47:30 13:50:00 | 210 212.5 | 118 123 | 32 38 | 37.63 37.59 | 35.32 36.33 | |
| 13:52:30 13:55:00 | 215 217.5 | 121 111 | 18 | 37.77 37.82 | 35.20 35.14 | |
| 13:57:30 | 220 | 101 | 4 | 37.85 | 36.17 | |
| 14:00:00 14:02:30 | 222.5 225 | 100 112 | 12 | 37.83 37.76 | 35.18 35.09 | |
| 14:06:00 14:07:30 | 227.5 230 | 113 | 28 24 | 37.69 37.61 | 34.97 34.96 | |
| 14:10:00 | 232.5 | 112 | 37 | 37.56 | 34.99 | |
| 14:12:30 14:15:00 | 235 237.5 | 112 106 | 39 22 | 37.55 37.58 | 34.81 34.67 | |
| 14:17:30 | 240 | 104 | 14 | 37.58 | 34.89 | |
| 14:20:00 14:22:30 | 242.5 245 | 117 124 | 36 36 | 37.54 37.64 | 34.80 34.41 | |
| 14:25:00 14:27:30 | 247.5 250 | 128 133 | 36 84 | 37.58 37.58 | 34.34 34.42 | |
| 14:30:00 | 252.5 | 140 | 80 | 37.62 | 34.37 | |
| 14:32:30 14:35:00 | 258 257.5 | 140 139 | 86 63 | 37.72 37.82 | 34.42 | |
| 14:37:30 14:40:00 | 260 262.6 | 135 129 | 44 | 37.88 37.94 | 34.93 35.18 | |
| 14:42:30 | 265 | 130 | 36 | 37.99 | 36.20 | |
| 14:45:00 | 267.5 | 130 | 33 | 38.00 | 36.22 | Finished |

| Station: | | 1 8 | | | | |
|----------------------|--------------|------------|----------|----------------|----------------|---------------|
| Day: Subject: | | 9 | | | | |
| Clock Time | X-values | Heart Flat | Activity | Core Temp (o | Skin Temp (o | Ending Status |
| 10:17:30 | 0 25 | 100 102 | 29 42 | 37.64 37.62 | 34.75 34.74 | |
| 10:22:30 | 5 | 102 | 20 | 37.63 | 34.87 | |
| 10:25:00 10:27:30 | 7.5 10 | 100 102 | 17 17 | 37.64 37.65 | 34.98 34.97 | |
| 10:30:00 | 125 | 103 | 16 | 37.66 | 34.98 34.98 | |
| 10:32:30 | 15 17.5 | 101 97 | 13 27 | 37.66 37.68 | 34.96 | |
| 10:37:30 | 20 | 96 | 21 | 37.69 | 34.82 34.66 | |
| 10:40:00 | 22.5 25 | 102 107 | 44 50 | 37.69 37.7 | 34.51 | |
| 10:45:00 | 27.5 30 | 102 100 | 21 24 | 37.72 37.72 | 34,57 34,48 | |
| 10:50:00 | 32.5 | 100 | 23 | 37.72 | 34.39 | |
| 10:52:30 | 35 37.5 | 96 93 | 17 14 | 37.73 37.74 | 34.45 34.45 | |
| 10:57:30 | 40 | 94 | 19 | 37.74 | 34.41 | |
| 11:00:00 11:02:30 | 42.5 45 | 94 90 | 18 11 | 37.73 37.72 | 34.33 34.24 | |
| 11:05:00 | 47.5 | 90 | 18 | 37.72 | 34.16 | |
| 11:07:30 11:10:00 | 50 52.6 | 95 95 | 21 20 | 37.71 37.7 | 34.12 34.12 | |
| 11:12:30 | 56 | 89 | 10 | 37.7 | 34.13 | |
| 11:15:00 11:17:30 | 57.5 60 | 88 86 | 28 31 | 37.7 37.69 | 34.13 34.11 | |
| 11:20:00 | 62,6 | 84 | 16 | 37.67 | 34.05 | |
| 11:22:30 11:25:00 | 66 67.5 | 84 86 | 10 13 | 37.65 37.63 | 34.02 34.05 | |
| 11:27:30 | 70 | 84 82 | 7 10 | 37.61 37.6 | 34.11 34.08 | |
| 11:30:00 11:32:30 | 72.5 75 | 82 85 | 22 | 37.57 | 33.96 | |
| 11:35:00 11:37:30 | 77.5 90 | 103 110 | 42 62 | 37.55 37.54 | 33.92 34 | |
| 11:37:30 11:40:00 | 82.5 | 119 | 93 | 37.54 | 34.11 | |
| 11:42:30 11:45:00 | 85 87.5 | 122 111 | 69 56 | 37.54 37.58 | 34.17 34.21 | |
| 11:47:30 | 90 | 93 | 28 | 37.50 | 34.14 | |
| 11:50:00 | 92.5 95 | 89 94 | 22 31 | 37.6 37.6 | 34.12 | |
| 11:52:30 11:55:00 | 97.5 | 91 | 29 | 37.6 | 34.21 | |
| 11:57:30 12:00:00 | 100 102.5 | 88 85 | 12 10 | 37.6 37.59 | 34.2 34.19 | |
| 12:02:30 | 105 | 87 | 30 | 37.58 | 34.2 | |
| 12:05:00 | 107.5 110 | 87 83 | 27 26 | 37.56 37.56 | 34.23 34.3 | |
| 12:10:00 | 1125 | 57 | 20 | 37.54 | 34.28 | |
| 12:12:30 12:15:00 | 115 117.5 | 45 55 | 7 | 37.54 37.52 | 34.27 34.25 | |
| 12:17:30 | 120 | 48 | 9 | 37.5 | 34.28 | |
| 12:20:00 | 122.5 125 | 42 | 12 | 37.48 37.46 | 34.17 34.07 | |
| 12:25:00 | 127.5 | 40 | 17 | 37.44 | 33.56 | |
| 12:27:30 | 130 132,5 | 40 40 | 17 30 | 37.43 37.42 | 33.34 33.28 | |
| 12:32:30 | 135 | 40 | 42 | 37.41 | 33.26 | |
| 12:35:00 12:37:30 | 137.5 140 | 40 | 39 57 | 37.4 37.4 | 33.25 33.25 | |
| 12:40:00 | 1425 | 40 | 37 | 37.4 | 33.24 | |
| 12:42:30 12:45:00 | 145 147.5 | 40 | 21 37 | 37.41 37.4 | 33.24 33.24 | |
| 12:47:30 | 150 | 40 | . 36 | 37.4 | 33.28 | |
| 12:50:00 12:52:30 | 152.5 155 | 40 40 | 34 18 | 37.41 37.43 | 33.28 33.37 | |
| 12:55:00 | 157.5 | 43 74 | 37 89 | 37.43 37.44 | 33.78 34.12 | |
| 12:57:30 | 180 182.5 | 74 86 | 39 | 37.44 | 34.22 | |
| 13:02:30 | 165 | 84 83 | 22 | 37.45 37.45 | 34.33 | |
| 13:05:00 13:07:30 | 167.5 170 | 84 | 21 21 | 37.45 | 34.36 | |
| 13:10:00 | 1725 | 89 86 | 25 | 37.45 37.45 | 34.37 34.37 | |
| 13:12:30 13:15:00 | 175 177.5 | 83 | 26 15 | 37.45 | 34.39 | |
| 13:17:30 | 180 | 84 | 31 | 37.44 | 34.38 | |
| 13:20:00 13:22:30 | 182.5 185 | 84 | 44 | 37.43 0 | 34.39 | |
| 13:25:00 | 187.5 | 0 | 0 | 0 | 0 | |
| 13:27:30 13:30:00 | 190 192.5 | 0 | 0 | 0 | 0 | |
| 13:32:30 | 195 | 0 | 0 | 0 | 0 | |
| 13:35:00 | 197.5 200 | 0 | 0 | 0 | 0 | |
| 13:40:00 | 202.5 | 0 | 0 | 0 | 0 | |
| 13:42:30 13:45:00 | 205 207.5 | 0 | 0 | 0 | 0 | |
| 13:47:30 | 210 | o | 0 | 0 | 0 | |
| 13:50:00 13:52:30 | 212.5 215 | 0 | 0 | 0 | 0 | |
| 13:55:00 | 217.5 | 0 | 0 | 0 | 0 | |
| 13:57:30 | 220 222.5 | 0 | 0 | 0 | 0 | |
| 14:02:30 | 225 | 0 | 0 | 0 | 0 | |
| 14:05:00 | 227.5 230 | 0 | 0 | 0 | 0 | |
| 14:10:00 | 232.5 | 0 | 0 | 0 | 0 | |
| 14:12:30 | 235 237.5 | 0 | 0 | 0 | 0 | |
| 14:17:30 | 240 | 0 | 0 | 0 | 0 | |
| 14:20:00 | 242.5 245 | 0 | 0 | 0 | 0 | |
| 14:25:00 | 247.5 | 0 | 0 | 0 | 0 | |
| 14:27:30 | 250 252.5 | 0 | 0 | 0 | 0 | |
| 14:32:30 | 255 | 0 | 0 | 0 | 0 | |
| 14:36:00 14:37:30 | 257.5 260 | 0 | 0 | 0 | 0 | |
| 14:40:00 | 262.6 | 0 | 0 | 0 | 0 | |
| 14:42:30 | 265 267.5 | 0 | 0 | 0 | 0 | Self Det |
| | | - | • | • | • | |

| Station: | | 1 | | | | |
|----------------------|--------------|------------|----------|----------------|----------------|---------------|
| Day: Subject: | | 8 13 | | | | |
| Clock Time | x-values | Heart Rat | Activity | Core Temp (o | Skin Temp (o | Ending Status |
| 10:17:30 | 0 25 | 91 86 | 18 | 37.63 37.63 | 33.91 33.93 | |
| 10:22:30 | 5 | 83 | 4 | 37.63 | 34 34.04 | |
| 10:25:00 10:27:30 | 7.6 10 | 87 91 | 14 | 37.64 37.64 | 34.08 | |
| 10:30:00 | 125 | 93 92 | 14 | 37.66 37.64 | 34.06 | |
| 10:35:00 10:37:30 | 17.5 20 | 96 97 | 15 | 37.65 37.65 | 34.31 34.32 | |
| 10:40:00 | 22.5 | 93 | 6 | 37.64 | 34.31 | |
| 10:42:30 | 25 27.5 | 94 90 | 30 20 | 37.64 37.65 | 34.29 34.18 | |
| 10:47:30 10:50:00 | 30 32.5 | 87 88 | 8 | 37.68 37.68 | 34.08 33.99 | |
| 10:52:30 | 35 | 94 | 14 | 37.7 | 32.96 | |
| 10:55:00 10:57:30 | 37.5 40 | 94 92 | 24 17 | 37.72 37.72 | 34.06 34.04 | |
| 11:00:00 11:02:30 | 42.5 45 | 90 93 | 13 25 | 37.75 37.77 | 34.04 34 | · |
| 11:05:00 11:07:30 | 47.5 50 | 97 | 25 19 | 37.78 37.79 | 34 33.96 | |
| 11:10:00 | 52.5 | 97 | 19 | 37.8 | 33.87 33.86 | |
| 11:12:30 11:15:00 | 66 57.5 | 99 87 | 16 | 37.79 37.77 | 33.92 | |
| 11:17:30 11:20:00 | 60 62.5 | 85 81 | 5 2 | 37.76 37.75 | 34.07 34.19 | |
| 11:22:30 11:25:00 | 65 67.5 | 80 83 | 8 | 37.73 37.69 | 54.35 34.43 | |
| 11:27:30 | 70 | 84 | 5 | 37.66 | 34.51 | |
| 11:30:00 11:32:30 | 72.5 75 | 87 80 | 3 | 37.84 37.81 | 34.57 34.58 | |
| 11:35:00 11:37:30 | 77.5 80 | 82 95 | 9 31 | 37.50 37.58 | 34.58 34.55 | |
| 11:40:00 11:42:30 | 82.5 85 | 97 107 | 40 82 | 37.56 37.56 | 34.39 34.26 | |
| 11:45:00 | 87.5 | 112 | 90 | 37.50 | 33.92 | |
| 11:47:30 11:50:00 | 90 92.5 | 116 111 | 86 53 | 37.68 37.75 | 33.65 33.69 | |
| 11:52:30 11:55:00 | 95 97.5 | 110 107 | 31 22 | 37.81 37.82 | 33,95 34.1 | |
| 11:57:30 | 100 102.5 | 99 | 10 | 37.81 37.8 | 34.19 | |
| 12:00:00 12:02:30 | 105 | 94 | 4 | 37,79 | 34.55 | |
| 12:05:00 12:07:30 | 107.5 110 | 93 96 | 7 | 37.81 37.79 | 34.8 34.9 | |
| 12:10:00 12:12:30 | 1125 115 | 93 90 | 2 | 37.77 37.76 | 34.95 34.91 | |
| 12:15:00 12:17:30 | 117.5 120 | 93 96 | 3 | 37.75 37.72 | 34.99 34.94 | |
| 12:20:00 | 122.5 | 87 | 4 | 37.71 | 34.96 | |
| 12:22:30 12:25:00 | 125 127.5 | 87 101 | 17 | 37.7 37.68 | 35.01 35 | |
| 12:27:30 12:30:00 | 130 132.5 | 111 112 | 20 18 | 37.67 37.68 | 34.89 34.72 | |
| 12:32:30 12:35:00 | 135 137,5 | 114 110 | 22 29 | 37.71 37.75 | 34.56 34.43 | |
| 12:37:30 | 140 | 113 | 41 21 | 37.78 37.82 | 34.24 34.1 | |
| 12:40:00 12:42:30 | 1425 | 108 | 17 | 37.85 | 34.06 | |
| 12:45:00 12:47:30 | 147.5 150 | 106 106 | 28 23 | 37.96 37.87 | 34.13 34.18 | |
| 12:50:00 | 152.5 165 | 108 107 | 17 14 | 37.68 37.66 | 34.21 34.19 | |
| 12:55:00 12:57:30 | 157.5 180 | 105 | 22 20 | 37.95 37.88 | 34.1 34.04 | |
| 13:00:00 | 1625 | 102 | 22 | 37.85 | 34.04 | |
| 13:02:30 13:05:00 | 185 187.5 | 106 | 26 12 | 37.78 | 33.96 | |
| 13:07:30 | 170 172.5 | | 19 23 | 37.79 37.82 | 33.91 33.86 | |
| 13:12:30 13:15:00 | 175 177.5 | | 17 18 | | 33.85 33.89 | |
| 13:17:30 | 180 | 95 | 13 | 37.86 | 33.89 | |
| 13:20:00 13:22:30 | 182.5 185 | 85 | 13 10 | 37.88 | 33.96 | |
| 13:25:00 | 187.5 190 | | 19 16 | | | |
| 13:30:00 13:32:30 | 192.5 | 108 | 57 76 | 37.84 | | |
| 13:35:00 | 197.5 | 106 | 36 | 37.8 | 33.87 | |
| 13:37:30 13:40:00 | 200 202.5 | 101 | 13 | 37.79 | 33.84 | |
| 13:42:30 13:45:00 | 206 207.5 | | 18 | | 33.84 33.85 | |
| 13:47:30 13:50:00 | 210 212.5 | 100 | 14 21 | 37.8 | | |
| 13:52:30 | 215 | 102 | 23 | 37.81 | 33.72 | |
| 13:55:00 13:57:30 | 217.5 220 | 102 | 16 21 | 37.79 | 33.72 | |
| 14:00:00 14:02:30 | 222.5 225 | | 21 0 | | | |
| 14:05:00 14:07:30 | 227.5 230 | 0 | 0 | 0 | 0 | |
| 14:10:00 | 232.5 | 0 | 0 | 0 | 0 | |
| 14:12:30 14:15:00 | 235 237.5 | 0 | 0 | 0 | 0 | |
| 14:17:30 14:20:00 | 240 242.6 | | 0 | | | |
| 14:22:30 14:25:00 | 245 247.5 | 0 | 0 | 0 | 0 | |
| 14:27:30 | 250 | 0 | 0 | 0 | 0 | |
| 14:30:00 14:32:30 | 252,5 255 | 0 | 0 | 0 | | |
| 14:35:00 14:37:30 | 257.5 260 | | 0 | | 0 | |
| 14:40:00 | 262.5 265 | 0 | 0 | 0 | 0 | |
| 14:45:00 | 267.5 | | ō | | | Firished |
| | | | | | | |

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|----------------------|--------------|------------|-----------|----------------|----------------|---------------|------|---|---|
| Station: | | 1 5 | | | | | | | |
| Day: Subject: | | 17 | | | | | | | : |
| Clock Time | X-values | Heart Rat | Activity | Core Temp (o | Sidn Temp (o | Ending Status | | | |
| 10:17:30 | 0 25 | 100 101 | 45 56 | 37.51 37.54 | 32.69 32.69 | | | | |
| 10:22:30 | 5 | 101 | 63 | 37.53 | 34.35 | | | | |
| 10:25:00 10:27:30 | 7.5 10 | 103 100 | 93 42 | 37.51 37.48 | 34.23 34.28 | | | | |
| 10:30:00 | 125 15 | 100 | 32 36 | 37.47 37.44 | 34.48 34.83 | | | | |
| 10:35:00 | 17.5 | 103 | 52 | 37.42 | 34.48 | | | | |
| 10:37:30 | 20 22.5 | 98 96 | 36 48 | 37.41 37.39 | 34.42 34.48 | | | | |
| 10:42:30 | 25 | 102 | 58 | 37.38 | 34.53 | | | | |
| 10:45:00 10:47:30 | 27.5 30 | 104 | 26 26 | 37.33 37.32 | 34.18 34.08 | | | | |
| 10:50:00 | 32.5 | 100 98 | 30 41 | 37.31 37.31 | 34.04 34.15 | | | | |
| 10:52:30 10:55:00 | 36 37.5 | 90 | 58 | 37.31 | 34.13 | | | | |
| 10:57:30 11:00:00 | 40 42.5 | 100 101 | 75 54 | 37.32 37.3 | 33.96 34.03 | | | | |
| 11:02:30 | 45 | 97 | 29 | 37.27 | 34.14 | | | | |
| 11:05:00 11:07:30 | 47.6 50 | 92 89 | 16 21 | 37.26 37.26 | 34.37 34.58 | | | | |
| 11:10:00 11:12:30 | 52.5 55 | 91 96 | 54 55 | 37.28 37.28 | 34.75 34.57 | | | | |
| 11:15:00 | 57.5 | 96 | 52 | 37.28 | 34.29 | | | | |
| 11:17:30 11:20:00 | 80 82,5 | 101 | 84 75 | 37.27 37.27 | 34.14 33.99 | | | | |
| 11:22:30 | 66 | 90 | 62 | 37.27 | 33.96 | | | | |
| 11:25:00 11:27:30 | 67.5 70 | 91 88 | 24 13 | 37.27 37.28 | 33.94 33.79 | | | | |
| 11:30:00 11:32:30 | 72.5 75 | 96 | 24 36 | 37.3 37.31 | 33.57 33.59 | | | • | |
| 11:35:00 | 77.5 | 97 | 49 | 37.33 | 33.73 | | | | |
| 11:37:30 11:40:00 | 80 82.5 | 91 84 | 90 36 | 37.34 37.32 | 33.96 33.96 | | | | |
| 11:42:30 | 85 | 73 | 15 | 37.31 | 33.94 33.81 | | | | |
| 11:45:00 11:47:30 | 87.5 90 | 79 88 | 26 51 | 37.31 37.31 | 33.76 | | | | |
| 11:50:00 11:52:30 | 92.5 95 | 90 96 | 93 73 | 37.3 37.28 | 33.84 33.98 | | | | |
| 11:56:00 | 97.5 | 92 | 43 | 37.25 | 33,88 | | | | • |
| 11:57:30 12:00:00 | 100 102.5 | 89 89 | 40 55 | 37.27 37.28 | 33.82 33.78 | | | | |
| 12:02:30 | 105 107.5 | 90 82 | 71 26 | 37.28 37.27 | 33.78 33.77 | | | | |
| 12:05:00 12:07:30 | 110 | 83 | 42 | 37.27 | 33.74 | | | | |
| 12:10:00 12:12:30 | 1125 115 | 89 88 | 62 74 | 37.28 37.27 | 32.68 33.64 | | | | |
| 12:15:00 | 117.5 | 87 | 80 | 37.24 37.22 | 33.64 33.59 | | | | |
| 12:17:30 12:20:00 | 120 122.5 | 85 89 | 53 61 | 37.21 | 33.56 | | | | |
| 12:22:30 12:25:00 | 125 127.5 | 92 84 | 62 48 | 37.2 37.19 | 33.57 33.6 | | | | |
| 12:27:30 | 130 | 84 | 73 | 37.17 | 33,58 | | | | |
| 12:30:00 12:32:30 | 132.5 135 | 86 85 | 100 77 | 37.16 37.14 | 33.54 33.54 | | | | |
| 12:35:00 12:37:30 | 137.5 | 90 91 | 55 39 | 37.11 37.09 | 33,51 33,48 | | | | |
| 12:40:00 | 142.5 | 85 | 60 | 37.06 | 33.48 | | | | |
| 12:42:30 12:45:00 | 145 147.5 | 82 77 | 58 53 | 37.07 37.06 | 33.55 33.6 | | | | |
| 12:47:30 12:60:00 | 150 152.5 | 80 | 86 52 | 37.02 37 | 33.57 | | | | |
| 12:52:30 | 155 | 89 | 89 | 37.01 | 33.51 | | | | |
| 12:55:00 12:57:30 | 157.5 160 | 84 73 | 80 22 | 37.01 37.02 | 33.52 33.69 | | | | |
| 13:00:00 13:02:30 | 162.5 165 | 89 87 | 17 10 | 37.04 37.04 | 33.97 34.27 | | | | |
| 13:05:00 | 187.5 | 64 | 8 | 37.06 | 34.63 | | | | |
| 13:07:30 13:10:00 | 170 172.5 | 66 79 | 28 48 | 37.06 37.06 | 35.15 35.15 | | | | |
| 13:12:30 | 175 | 78 | 22 | 37.04 | 35.13 | | | | |
| 13:15:00 13:17:30 | 177.5 180 | 83 91 | 44 62 | | 36.06 34.86 | | | | |
| 13:20:00 | 182.5 185 | 92 89 | 69 48 | 37.04 37.08 | 34.49 | | | | |
| 13:25:00 | 187.5 | 92 | 50 | 37.07 | 33.65 | | | | |
| 13:27:30 | 190 1925 | 90 97 | 58 75 | 37.09 37.11 | 33.73 | | | | |
| 13:32:30 13:35:00 | 195 197.5 | 96 88 | 91 82 | 37.12 37.13 | 33.73 33.84 | | i de | | |
| 13:37:30 | 200 | 74 | 30 | 37.14 | 33.61 | | | | |
| 13:40:00 13:42:30 | 202.5 206 | 86 57 | 18 | 37.15 37.15 | 33.66 33.7 | | | | |
| 13:45:00 | 207.5 | 58 | 9 | 37.15 | 33.74 | | | | |
| 13:47:30 13:50:00 | 210 2125 | 57 68 | 6 36 | 37.15 37.14 | 33.94 34.01 | | | | |
| 13:52:30 13:55:00 | 215 217.5 | 80 86 | 51 50 | 37.14 37.13 | 33.92 33.87 | | | | |
| 13:57:30 | 220 | 86 | 56 | 37.12 | 33.82 | | | | |
| 14:00:00 14:02:30 | 222.5 225 | 86 87 | 54 51 | 37.11 37.1 | 33.69 34.35 | | | | |
| 14:05:00 | 227.5 | 91 | 73 | 37.1 | 35.13 | | | | |
| 14:07:30 14:10:00 | 230 232.5 | 89 92 | 77 87 | 37.1 37.09 | 36.38 36.42 | | | | |
| 14:12:30 | 236 | 86 | 37 | 37.1 37.12 | 35.4 35.33 | | | | |
| 14:15:00 14:17:30 | 237.5 240 | 79 72 | 25 17 | 37.14 | 36.19 | | | | |
| 14:20:00 | 242.5 245 | 81 88 | 48 57 | 37.15 37.15 | 36.15 36.16 | | | | |
| 14:25:00 | 247.5 | 95 | 76 | 37.16 | 36.15 | | | | • |
| 14:27:30 14:30:00 | 250 252.5 | 93 94 | 72 90 | 37.16 37.17 | 35.21 35.28 | | | | |
| 14:32:30 | 255 257.5 | 92 87 | 71 39 | 37.17 37,18 | 36.37 35.48 | | - | | |
| 14:35:00 14:37:30 | 260 | 84 | 66 | 37.18 | 36.54 | | | | |
| 14:40:00 | 262.5 265 | 84 78 | 81 43 | 37.18 37.16 | 36.66 36.47 | | | | |
| 14:45:00 | 267.5 | 76 | 36 | 37.16 | | Finished | | | |
| | | | | | | | | | |

| Station: Day: | | 8 | | | |
|------------------------|--------------|-----------------|----------|-------------------------|----------------|
| Subject | | 2 | | | |
| Clock Time 10:25:00 | 0 | ert Plete 85 | 5 | Core Temp (oC) 37.37 | 34.72 |
| 10:27:30 | 25 5 | 115 | 10 17 | 37.39 37.39 | 34.72 34.75 |
| 10:32:30 | 7.6 10 | 134 | 13 | 37.4 37.42 | 34.86 34.98 |
| 10:37:30 | 126 | 131 | | 37.45 | 34.99 |
| 10:40:00 | 16 17.5 | 135 | | 37.48 37.52 | 36.02 36.04 |
| 10:45:00 | 20 22.5 | 122 | 9 | 37.57 37.61 | 35.1 35.22 |
| 10:50:00 | 25 | 104 | 3 | 37.85 37.69 | 36.33 36.4 |
| 10:52:30 10:55:00 | 27.5 30 | 96 | 2 | 37.71 | 36.36 |
| 10:57:30 | 32.5 | 93 | 3 | 37.73 37.75 | 36.23 36.17 |
| 11:02:30 | 37.5 40 | 87 86 | 2 | 37.75 37.74 | 3614 3611 |
| 11:07:30 | 42.5 46 | 106 114 | 10 | 37.73 37.72 | 34.83 |
| 11:10:00 11:12:30 | 47.5 | 123 | 10 | 37.72 | 34.6 |
| 11:15:00 | 50 52.5 | 136 | 18 | 37.74 37.78 | 34.62 34.77 |
| 11:20:00 11:22:30 | 55 57.5 | 110 | 7 | 37.79 37.79 | 35.03 35.17 |
| 11:26:00 | 80 | 89 | 2 | 37.79 | 35.23 |
| 11:27:30 | 62.5 65 | 90 | 2 | 37.78 37.76 | 35.19 35.19 |
| 11:32:30 11:36:00 | 67.5 70 | 89 89 | 4 3 | 37.74 37.72 | 36.17 36.17 |
| 11:37:30 | 725 | 89 | 3 | 37.71 | 3624 |
| 11:40:00 11:42:30 | 75 77.5 | 102 | 8 10 | 37.7 37.7 | 36.19 36.09 |
| 11:45:00 11:47:30 | 90 82.5 | 122 | 15 9 | 37.7 | 35 35.02 |
| 11:50:00 | 95 | 102 | 4 | 37.71 | 35.24 |
| 11:52:30 11:55:00 | 87.5 90 | 108 118 | 7 11 | 37.72 37.73 | 36.32 36.25 |
| 11:57:30 12:00:00 | 92.6 95 | 119 120 | 12 12 | 37.75 37.77 | 36.18 36.11 |
| 12:02:30 | 97.5 | 113 | 7 | 37.79 | 3623 |
| 12:05:00 12:07:30 | 100 1025 | 90 | 3 | 37.81 37.81 | 36.39 36.48 |
| 1210:00 | 106 | 86 | 2 | 37.8 37.79 | 3636 3626 |
| 1216:00 | 110 | 84 | 2 | 37.77 37.74 | 36.25 36.17 |
| 12:17:30 12:20:00 | 1125 | 90 | 2 | 37.74 | 35.04 |
| 12:22:30 12:25:00 | 117.5 120 | 100 | 2 | 37.74 37.73 | 34.96 34.81 |
| 12:27:30 | 122.5 | 107 | 7 8 | 37.72 37.71 | 34.69 34.57 |
| 12:30:00 | 125 127.5 | 113 | | 37.71 | 34.4 |
| 12:35:00 | 130 1325 | 110 | 7 | 37.71 37.71 | 343 343 |
| 1240:00 | 136 137.5 | 115 | 9 7 | 37.71 37.71 | 34.43 34.6 |
| 1245:00 | 140 | 96 | 3 | 37.7 | 34.78 |
| 12:47:30 12:50:00 | 1425 146 | 86 | 2 | 37.66 37.67 | 31.9 |
| 12:52:30 | 147.5 150 | 84 80 | 7 | 37.67 37.64 | 34.75 34.14 |
| 12:57:30 | 152.5 | 79 | 3 | 37.50 | 33.76 |
| 13:02:00 | 156 157.6 | 90 79 | 2 | 37.55 37.51 | 33.62 |
| 13:05:00 | 160 1625 | 78 78 | 2 | 37.48 37.44 | 33.57 33.55 |
| 13:10:00 | 166 167.5 | 78 86 | 2 | 37.41 37.38 | 30.74 30.99 |
| 13:15:00 | 170 | 107 | 10 | 37.37 | 34.09 |
| 13:17:30 | 1726 175 | 112 | 13 15 | 37.36 37.38 | 34.19 34.41 |
| 13:22:30 13:25:00 | 177.5 180 | 109 | 9 | 37.38 37.39 | 34.89 34.87 |
| 13:27:30 | 182.5 | 86 | 2 | 37.4 | 34.89 |
| 13:30:00 | 185 187.5 | 81 79 | 5 | 37.4 37.39 | 34.85 34.85 |
| 13:35:00 | 190 1925 | 79 E1 | 3 | 37.37 37.36 | 3485 348 |
| 13:40:00 | 196 197.6 | 79 74 | 2 | 37.36 37.33 | 34.78 34.79 |
| 13:46:00 | 200 | 73 | 1 | 37.3 | 34.81 |
| 13:47:30 | 202.5 206 | 76 86 | 1 6 | 37.29 37.27 | 34.81 34.78 |
| 13:52:30 | 207.6 210 | 117 125 | 10 9 | 37.27 37.26 | 34.98 34.71 |
| 13:57:30 | 2125 | 120 | | 37.28 | 34.78 |
| 14:00:00 14:02:30 | 215 217.5 | 109 | 3 | 37.33 37.33 | 36 36 |
| 14:05:00 14:07:30 | 220 222.5 | 120 | 12 | 37.36 37.39 | 34.86 34.89 |
| 14:10:00 | 225 | 120 | 20 | 37.44 | 34.64 |
| 14:12:30 | 227.6 230 | 111 105 | 23 15 | 37.48 37.53 | 34.62 34.37 |
| 14:17:30 | 232.5 235 | 102 | 12 7 | 37.57 37.58 | 34 98 35 17 |
| 14:22:30 | 237.5 | 100 | 6 | 37.58 | 36 23 |
| 14:25:00 14:27:30 | 240 2425 | 100 | 8 | 37.58 37.58 | 36.26 |
| 14:30:00 14:32:30 | 245 247.5 | 100 | 5 5 | 37.58 37.58 | 36.26 36.26 |
| 14:35:00 | 260 | 100 | 5 | 37.68 | 36.28 |
| 14:37:30 14:40:00 | 262.5 255 | 100 | 5 5 | 37.58 37.58 | 36.26 |
| 14:42:30 14:46:00 | 257.5 280 | 100 | 5 | 37.58 37.58 | 36.26 36.26 |
| 14:47:30 | 262.5 | 100 | 5 | 37.68 | 35.26 |
| 14:50:00 14:52:30 | 265 257.5 | 100 | 5 6 | 37.58 37.58 | 36.26 36.26 |
| 14:55:00 14:57:30 | 270 272.5 | 100 | 5 | 37.58 37.58 | 35.26 35.26 |
| 16:00:00 | 275 | 100 | 5 | 37.59 | 35.26 Finished |

| Station: Day: Subject: | | 2 5 8 | | | | |
|------------------------------|--------------|-----------------|---------------|-------------------------|-----------------|--------------|
| Clock Time 10:25:00 | X-values He | ert Plate 70 | Activity 8 | Core Temp (oC) 37.33 | Skirn Temp (oC) | Ending Statu |
| 10:27:30 | 25 | 76 | 15 | 37.32 | 34.82 | |
| 10:30:00 | 5 7.6 | 82 79 | 13 | 37.32 37.33 | 34.76 34.75 | |
| 10:36:00 | 10 | 77 | 11 | 37.34 | 34.77 | |
| 10:37:30 | 12.5 15 | 79 84 | 15 22 | 37.35 37.36 | 34.78 34.67 | |
| 10:42:30 | 17.6 | 84 | 20 | 37.36 | 34.57 | |
| 10:45:00 10:47:30 | 20 22.5 | 82 | 21 29 | 37.37 37.38 | 34.66 | |
| 10:50:00 | 25 | 92 | 31 | 37.41 37.44 | 31.44 31.47 | |
| 10:52:30 | 27.6 30 | 85 81 | 23 18 | 37.45 | 34.5 | |
| 10:57:30 | 32.5 | 90 | 19 | 37.46 | 34.52 34.59 | |
| 11:00:00 11:02:30 | 35 37.5 | 96 98 | 15 24 | 37.40 37.5 | 34.59 | |
| 11:05:00 | 40 | 99 87 | 25 15 | 37.6 37.51 | 34.57 34.66 | |
| 11:07:30 | 42.6 45 | 81 | 11 | 37.52 | 34.72 | |
| 11:12:30 11:16:00 | 47.5 50 | 78 79 | 11 18 | 37.40 37.48 | 34.77 34.78 | |
| 11:17:30 | 62.6 | 80 | 28 | 37.49 | 34.65 | |
| 11:20:00 11:22:30 | 55 57.5 | 98 106 | 30 | 37.5 37.5 | 34.58 | |
| 11:25:00 | 60 | 100 | 19 | 37.52 | 34.86 | |
| 11:27:30 11:30:00 | 62.5 66 | 91 95 | 10 | 37.54 37.56 | 34.96 | |
| 11:32:30 | 67.5 | 86 | 11 | 37.53 | 36.01 | |
| 11:35:00 11:37:30 | 70 72.5 | 78 72 | 7 | 37.53 37.53 | 36.05 | |
| 11:40:00 | 75 | 82 | 17 | 37.52 | 36.1 | |
| 11:42:30 11:46:00 | 77.5 80 | 97 95 | 23 | 37.52 37.51 | 36.01 36 | |
| 11:47:30 | 82. 5 | 87 | 11 | 37.51 | 36.08 | |
| 11:50:00 11:52:30 | 95 97.5 | 76 77 | 5 11 | 37.44 37.43 | 3612 | |
| 11:55:00 | 90 | 94 | 20 | 37.48 | 34.98 | |
| 11:57:30 12:00:00 | 92.5 95 | 100 | 25 25 | 37.5 37.52 | 34.63 | |
| 12:02:30 | 97.5 | 90 | 19 | 37.54 | 34.86 | |
| 12:06:00 12:07:30 | 100 102.5 | 100 108 | 28 29 | 37.58 37.57 | 34.89 34.88 | |
| 12:10:00 | 106 | 110 | 30 | 37.59 | 349 | |
| 12:12:30 | 107.5 | 101 95 | 17 | 37.63 37.68 | 34.95 35.07 | |
| 12:17:30 | 1125 | 106 | 31 | 37.69 | 35.04 | |
| 12:20:00 | 116 117.5 | 109 | 30 33 | 37.72 | 36 34,99 | |
| 12:25:00 | 120 | 106 | 24 | 37.72 | 35.05 35.2 | |
| 12:27:30 | 122.5 125 | 98 94 | 3 | 37.71 37.71 | 36.32 | |
| 12:32:30 | 127.5 | 93 | | 37.73 | 35.31 36.24 | |
| 12:35:00 12:37:30 | 130 132.6 | 93 93 | 9 | 37.74 | 363 | |
| 12:40:00 | 136 137.5 | 90 86 | 4 3 | 37.75 37.78 | 35.34 35.4 | |
| 12:42:30 12:45:00 | 140 | 88 | 4 | 37.75 | 35.30 | |
| 12:47:30 | 142.5 | 92 | 12 | 37.65 | 36.38 | |
| 12:52:30 | 147.5 | 86 | | 37.56 | 36.31 | |
| 12:56:00 12:57:30 | 150 152.5 | 104 | 20 | 37.57 37.61 | 35.33 35.31 | |
| 13:00:00 | 155 | 121 | 39 | 37 66 | 35.36 | |
| 13:02:30 | 157.5 160 | 123 122 | 39 35 | 37.68 37.68 | 35.38 | |
| 13:07:30 | 1625 | 121 | 32 | 37.69 | 35.43 | |
| 13:10:00 | 165 167.5 | 126 124 | 33 27 | 37.71 37.76 | 36.46 36.44 | |
| 13:15:00 | 170 | 111 | 11 | 37.86 | 35.46 | |
| 13:17:30 | 172.5 175 | 104 | 5 | 37.97 | 36.58 36.68 | |
| 13:22:30 | 177.5 | 102 | 9 | 36.08 | 35.71 | |
| 13:25:00 | 180 182.5 | 105 119 | 16 23 | 38.07 38.02 | 36.72 | |
| 13:30:00 | 186 | 125 | 32 | 37.98 | 36.52 | |
| 13:32:30 | 167.5 190 | 126 128 | 27 30 | 37.93 37.93 | 36.53 36.51 | |
| 13:37:30 | 192.5 | 129 | 33 | 37.94 | 36.57 | |
| 13:40:00 13:42:30 | 195 197.5 | 127 117 | 25 8 | 37.98 38.02 | 36.64 36.77 | |
| 13:45.00 | 200 | 110 | 3 | 38.06 38.11 | 35.99 | |
| 13:47:30 13:50:00 | 202.5 205 | 108 109 | 2 7 | 38.14 | 35.90 | |
| 13:52:30 | 207.5 | 107 | 4 | 38.17 | 35.82 | |
| 13:55:00 13:57:30 | 210 2125 | 103 | 1 | 36.19 36.23 | 36.76 36.7 | |
| 14:00:00 | 215 217.5 | 102 102 | 1 2 | 38.24 38.25 | 35.54 | |
| 14:05:00 | 220 | 104 | ē | 38.25 | 36.49 | |
| 14:07:30 | 222.5 | 105 | 6 | 38.22 38.21 | 36.5 36.5 | |
| 14:10:00 14:12:30 | 225 227.5 | 100 | 5 0 | 38.21 | 0 | |
| 14:15:00 14:17:30 | 200 202.5 | 0 | 0 | 0 | 0 | |
| 14:17:30 | 236 | D | 0 | 0 | 0 | |
| 14:22:30 | 237.5 | 0 | 0 | 0 | 0 | |
| 14:25:00 14:27:30 | 240 242.5 | ٥ | 0 | 0 | 0 | |
| 14:30:00 14:32:30 | 246 247.5 | 0 | 0 | 0 | 0 | |
| 14:32:30 14:35:00 | 247.5 260 | 0 | 0 | 0 | 0 | |
| 14:37:30 14:40:00 | 262.5 265 | 0 | 0 | 0 | 0 | |
| 14:40:00 | 257.5 | 0 | 0 | 0 | G | |
| 14:46:00 | 280 282.5 | 0 | 0 | 0 | 0 | |
| 14:47:30 14:50:00 | 262.5 285 | 0 | 0 | 0 | 0 | |
| 14:62:50 | 287.5 270 | 0 | 0 | 0 | 0 | |
| 14:66:00 14:67:30 | 270 272.5 | 0 | 0 | 0 | 0 | |
| 15:00:00 | 275 | 0 | 0 | 0 | 0 | Medical |
| | | | | | | |

| Day: Subject | | 7 | | | |
|----------------------|--------------|----------|----------|-----------------|----------------|
| Clock Time | | ert Pate | | ore Temp (oC) 5 | |
| 10:25:00 | 0 26 | 0 | 0 | 0 | 0 |
| 10:30:00 | 5 | 0 | 0 | 0 | 0 |
| 10:32:30 | 7.5 | 0 | 0 | 0 | 0 |
| 10:36:00 10:37:30 | 10 125 | 0 | 0 | 0 | 0 |
| 10:40:00 | 125 | 0 | 0 | | o |
| 10:42:30 | 17.6 | 0 | 0 | 0 | 0 |
| 10:45:00 | 20 | 0 | 0 | 0 | 0 |
| 10:47:30 10:50:00 | 22.5 25 | 0 | 0 | 0 | 0 |
| 10:52:30 | 27.5 | a | 0 | 0 | 0 |
| 10:58:00 | 30 | o | 0 | 0 | 0 |
| 10:67:30 | 32.5 35 | 0 | 0 | 0 | 0 |
| 11:02:30 | 37.5 | ō | å | ō | o |
| 11:05.00 | 40 | 0 | 0 | 0 | 0 |
| 11:07:30 | 42.5 | 0 | 0 | 0 | 0 |
| 11:10:00 11:12:30 | 47.5 | 0 | 0 | 0 | 0 |
| 11:15:00 | 50 | 0 | 0 | 0 | o o |
| 11:17:30 | 52.5 | 0 | ٥ | 0 | 0 |
| 11:20:00 11:22:30 | 55 57.5 | 0 | 0 | 0 | 0 |
| 11:25.00 | 60 | ő | 0 | ō | o |
| 11:27:30 | 62.5 | 0 | 0 | 0 | 0 |
| 11:30:00 | 65 | 0 | 0 | 0 | 0 |
| 11:32:30 11:35:00 | 67.5 70 | 0 | 0 | 0 | 0 |
| 11:37:30 | 72.5 | 0 | 0 | 0 | 0 |
| 11:40:00 | 75 | 0 | 0 | 0 | 0 |
| 11:42:30 11:45:00 | 77.6 80 | 0 | 0 | 0 | 0 |
| 11:47:30 | 62.5 | 0 | 0 | o | o |
| 11:50:00 | 65 | 0 | 0 | 0 | 0 |
| 11:52:50 11:55:00 | 87.5 90 | 0. | 0 | 0 | 0 |
| 11:55:00 | 92.5 | 0 | 0 | 0 | 0 |
| 12:00:00 | 96 | 0 | 0 | 0 | o |
| 12:02:30 | 97.5 | 0 | 0 | 0 | 0 |
| 12:05:00 12:07:30 | 100 1025 | 0 | 0 | 0 | 0 |
| 12:10:00 | 106 | o | 0 | a | 0 |
| 121230 | 107.6 | 0 | 0 | 0 | 0 |
| 12:15:00 | 110 1125 | 0 | 0 | 0 | 0 |
| 12:20:00 | 1125 | 0 | 0 | 0 | 0 |
| 12:22:30 | 117.5 | 0 | 0 | n | 0 |
| 12:25:00 | 120 | 0 | 0 | 0 | 0 |
| 12:27:30 12:30:00 | 122.5 126 | 0 | 0 | 0 | 0 |
| 123230 | 127.5 | ō | 0 | 0 | 0 |
| 12:35:00 | 130 | 0 | 0 | 0 | 0 |
| 12:37:30 | 132.5 136 | 0 | 0 | 0 | 0 |
| 12:40:00 12:42:30 | 137.5 | 0 | 0 | 0 | 0 |
| 12:45:00 | 140 | 0 | 0 | 0 | 0 |
| 12:47:30 | 1425 | 0 | 0 | 0 | 0 |
| 12:50:00 12:52:30 | 145 147.5 | 0 | 0 | 0 | 0 |
| 12:55:00 | 150 | ō | ō | ō | ō |
| 12:57:30 | 1525 | 0 | 0 | 0 | 0 |
| 13:00:00 13:02:30 | 155 157.5 | 0 | 0 | 0 | 0 |
| 13:05:00 | 160 | ō | 0 | 0 | ō |
| 13:07:30 | 162.5 | 0 | 0 | 0 | 0 |
| 13:10:00 | 165 | 0 | D | 0 | 0 |
| 13:12:30 13:15:00 | 167.5 170 | 0 | 0 | 0 | o a |
| 13:17:30 | 1725 | ٥ | 0 | ā | ū |
| 13:20:00 | 175 | 0 | 0 | 0 | 0 |
| 13:22:30 | 177.5 | 0 | D | 0 | 0 |
| 13:26:00 13:27:30 | 180 182.5 | 0 | 0 | 0 | 0 |
| 13:30:00 | 185 | ō | 0 | 0 | 0 |
| 13:32:30 | 187.5 | 0 | 0 | 0 | 0 |
| 13:35:00 13:37:30 | 190 | 0 | D D | 0 | 0 |
| 13:40:00 | 195 | 0 | 0 | 0 | 0 |
| 134230 | 197.5 | 0 | 0 | 0 | 0 |
| 13:46:00 13:47:30 | 200 2025 | 0 | 0 | 0 | 0 |
| 13:50:00 | 206 | 0 | 0 | 0 | 0 |
| 13:52:30 | 207.5 | 0 | 0 | 0 | 0 |
| 13:55:00 | 210 | 0 | 0 | 0 | 0 |
| 13:67:30 14:02:00 | 2125 215 | 0 | 0 | 0 | 0 |
| 14:02:30 | 217.5 | 0 | 0 | 0 | 0 |
| 14:05:00 | 220 | 0 | 0 | a | 0 |
| 14:07:30 | 222.6 225 | 0 57 | 0 52 | 0 37.21 | 0 34.19 |
| 14:10:00 14:12:30 | 225 227.5 | 57 61 | 50 50 | 37.21 | 341 |
| 14:16:00 | 230 | 62 | 81 | 37.14 | 34.03 |
| 14:17:30 | 232.5 | 64 | 72 | 37.1 | 34.08 |
| 14:20:00 14:22:30 | 237.6 | 86 84 | 80 46 | 37.06 37.06 | 3418 343 |
| 14:22:30 | 240 | 64 | 48 | 37.03 | 34.44 |
| 14:27:30 | 242.5 | 84 | 47 | 37.04 | 34.46 |
| 14:30:00 | 245 | 61 | 41 | 37.07 | 34.48 |
| 14:32:30 14:36:00 | 247.5 250 | 50 56 | 24 12 | 37.09 37.16 | 34.43 |
| 14:36:00 14:37:30 | 250 252.5 | 56 | 12 | 37.16 | 34.46 |
| 14:40:00 | 266 | 57 | 9 | 37.27 | 34.43 |
| 14:42:30 | 267.5 | 57 | 7 | 37.29 | 34.33 |
| 14:46:00 14:47:30 | 260 262.5 | 66 | 33 74 | 37.3 37.31 | 34.29 |
| 14:50:00 | 286 | 73 | 87 | 37.28 | 34.18 |
| 14:52:30 | 267.5 | 79 | 87 | 37.25 | 34.19 |
| 14:55:00 14:57:30 | 270 272.5 | 80 80 | 80 97 | 37.25 37.29 | 34.28 34.39 |
| | 2725 | 79 | 99 | 37.3 | 34.4 Finished |

| Cock The 1025 OF 1627-20 1628- | X-values He 0 2.5 7.6 10 12.5 15 17.5 20 22.5 20 22.5 20 22.5 27.5 20 40 42.5 46 | 81 Petra 83 82 82 80 77 77 76 83 86 97 100 98 | 33 21 24 22 33 21 14 11 67 71 65 78 | Core Temp (oC) 37.38 37.37 37.38 37.37 37.38 37.36 37.36 37.36 | Sidn Temp (oC) 34.62 34.68 34.69 34.63 34.61 34.66 34.66 34.66 | Ending Statu |
|--|--|---|--|--|--|--------------|
| 10:27:30 10:30:00 10:30:00 10:30:30 10:30:30 10:30:30 10:30:30 10:40:30 10:40:30 10:40:30 10:40:30 10:40:30 10:40:30 10:40:30 10:40:30 10:50:30 10:50:30 11:00:30 11: | 0 25 5 7.5 10 125 15 20 225 25 25 25 37.5 40 425 | 82 80 78 77 76 83 89 90 100 96 | 21 24 22 33 21 14 11 67 71 66 78 | 37.37 37.38 37.37 37.37 37.38 37.38 37.36 | 34.59 34.59 34.63 34.61 34.96 34.6 | |
| 10:30:00 10:32:20 10:35:20 10:35:20 10:40:00 10:40:00 10:47:30 10:40:00 10:47:30 10:56:30 10:57:30 11:10:20 11:10:50 11:10:50 11:10:50 11:10:50 11:10:50 11:10:50 11:10:50 | 5 7.6 10 12.5 15 17.5 20 22.5 26 27.5 30 32.5 35 37.5 40 42.5 | 82 80 78 77 76 83 86 93 97 100 96 | 24 22 33 21 14 11 67 71 66 78 | 37.36 37.37 37.38 37.38 37.38 37.36 37.36 | 34.59 34.63 34.61 34.56 34.6 | |
| 10:35:00 10:37:30 10:40:00 10:40:00 10:40:00 10:40:00 10:40:00 10:40:00 10:60:00 10:60:00 10:60:00 11:00:00 11:00:00 11:00:00 11:00:00 11:10:00 11:10:00 11:10:00 | 10 12.5 15 17.5 20 22.5 26 27.5 30 32.8 35 37.5 40 42.5 | 78 77 77 76 83 86 63 97 100 | 33 21 14 11 67 71 65 78 | 37.37 37.38 37.36 37.36 37.34 | 34.98 34.98 | |
| 10:37:30 10:40:00 10:42:30 10:42:30 10:42:30 10:47:30 10:50:00 10:50:00 10:50:00 10:50:00 11:00:00 11:00:00 11:00:00 11:10:00 11:10:00 11:10:00 11:10:00 | 12.5 15 17.5 20 22.5 26 27.5 30 32.5 35 37.5 37.5 40 42.5 | 77 77 76 83 86 63 67 100 | 21 14 11 67 71 65 78 | 37.36 37.36 37.36 | 34.98 34.6 | |
| 10:42:30 10:45:00 10:47:30 10:50:00 10:50:00 10:50:30 10:50:30 10:50:30 11:00:30 11:00:30 11:00:50 11:00:50 11:00:50 11:00:50 11:10:50 11:10:50 11:10:50 | 17.5 20 22.5 26 27.5 30 32.8 35 37.5 40 42.5 | 76 83 86 93 97 100 98 | 11 67 71 65 78 | 37.36 37.34 | | |
| 10:46:00 10:47:30 10:50:00 10:50:30 10:50:30 10:50:00 11:00:00 11:00:00 11:00:00 11:00:00 11:00:00 11:00:00 11:10:00 11:10:00 | 20 22.5 26 27.5 30 32.5 36 37.5 40 | 83 89 93 97 100 98 | 67 71 65 78 | 37.34 | 34.50 | |
| 10:47:30 10:50:00 10:52:30 10:52:30 10:52:30 10:67:30 11:00:00 11:00:00 11:00:00 11:00:00 11:10:00 11:10:00 11:10:00 | 36 27.5 30 32.5 36 37.5 40 42.5 | 97 100 98 | 65 78 | | 34.45 | |
| 10:52:30 10:56:00 10:57:30 11:00:00 11:00:00 11:00:00 11:07:30 11:10:00 11:12:30 11:18:00 | 27.5 30 32.5 36 37.5 40 42.5 | 97 100 98 | 78 | 37.34 | 34.27 | |
| 10:56:00 10:57:30 11:00:00 11:02:30 11:06:00 11:07:30 11:10:00 11:12:30 11:18:00 | 30 32.5 36 37.5 40 42.5 | 100 98 | | 37.34 37.36 | 34.28 34.36 | |
| 11:02:00 11:02:30 11:05:00 11:07:30 11:10:00 11:12:30 11:15:00 | 36 37.5 40 42.5 | | 77 | 37.36 | 34.41 | |
| 11:02:30 11:05:03 11:07:30 11:10:00 11:12:30 11:15:00 | 37.5 40 42.5 | 100 | 83 86 | 37.36 37.38 | 31.44 | |
| 11:07:30 11:10:00 11:12:30 11:15:00 | 425 | 101 | 75 | 37.4 | 34.41 | |
| 11:10:00 11:12:30 11:15:00 | | 102 | an an | 37.42 | 34.39 34.32 | |
| 11:12:30 11:15:00 | 45 | 98 92 | 47 27 | 37.44 37.47 | 34.32 | |
| | 47.5 | 90 | 20 | 37.48 | 34.35 | |
| | 80 82.5 | 98 87 | 22 | 37.5 37.6 | 34.34 | |
| 11:20:00 | 56 | 83 | 61 | 37.51 | 34.17 | |
| 11:22:30 | 57.5 | 90 | 72 | 37.52 37.52 | 34.14 34.25 | |
| 11:26.00 11:27:30 | 60 62.5 | 107 | 79 | 37.53 | 34.37 | |
| 11:30:00 | 65 | 110 | 83 | 37.54 | 34.43 | |
| 11:32:30 11:36:00 | 67.6 70 | 108 95 | 96 39 | 37 56 37.57 | 34.45 34.48 | |
| 11:37:30 | 725 | 98 | 23 | 37.59 | 34.53 | |
| 11:40:00 11:42:30 | 75 77.5 | 94 80 | 20 15 | 37.8 37.61 | 34.56 34.56 | |
| 11:42:30 11:46:00 | 77.5 80 | 88 | 14 | 37.63 | 34.52 | |
| 11:47:30 | 82.5 | 86 | 15 | 37.64 | 34.51 34.44 | |
| 11:50:00 11:52:30 | 86 87.5 | 86 82 | 18 15 | 37.64 37.64 | 34.43 | |
| 11:95:00 | 90 | 86 | 16 | 37.63 | 34.39 | |
| 11:57:30 12:00:00 | 92.5 95 | 90 89 | 22 30 | 37.62 | 34.12 | |
| 120230 | 97.5 | 87 | 32 | 37.6 | 33.94 | |
| 1205:00 | 100 | 87 86 | 23 87 | 37.6 37.59 | 33.81 33.67 | |
| 12:07:30 12:10:00 | 102.5 106 | 91 | 67 63 | 37.57 | 33.54 | |
| 121230 | 107.5 | 9 1 | 52 | 37.56 | 30.52 | |
| 1215:00 | 110 1126 | 93 0 | 50 0 | 37.56 C | 33.49 | |
| 12:20:00 | 115 | ō | 0 | 0 | 0 | |
| 12:22:30 12:25:00 | 117.5 120 | 0 | 0 | 0 | 0 | |
| 12:27:30 | 1225 | 0 | 0 | 0 | 0 | |
| 12:30:00 | 125 | 0 | 0 | 0 | 0 | |
| 12:32:30 12:36:00 | 127.5 130 | 0 | 0 | 0 | 0 | |
| 12:37:30 | 132.5 | 0 | 0 | 0 | 0 | |
| 12:40:00 12:42:30 | 136 137.5 | 0 | 0 | 0 | 0 | |
| 1245:00 | 140 | 0 | 0 | 0 | 0 | |
| 12:47:30 12:50:00 | 142.6 145 | 0 | 0 | 0 | 0 | |
| 12:52:30 | 147.5 | 0 | 0 | 0 | o | |
| 12:56:00 | 150 | 0 | 0 | 0 | 0 | |
| 12:57:30 13:00:00 | 162.5 165 | 0 | 0 | 0 | 0 | |
| 13:02:30 | 167.6 | 0 | 0 | 0 | 0 | |
| 13:06:00 13:07:30 | 160 162.5 | 0 | 0 | 0 | 0 | |
| 13:10:00 | 186 | 0 | 0 | 0 | . 0 | |
| 13:12:30 | 167.5 170 | 0 | 0 | 0 | 0 | |
| 13:17:30 | 1725 | 0 | 0 | 0 | 0 | |
| 13:20:00 | 175 | 0 | 0 | 0 | 0 | |
| 13:22:30 13:26:00 | 177.5 180 | 0 | 0 | 0 | 0 | |
| 13:27:30 | 182.5 | 0 | 0 | 0 | 0 | |
| 13:30:00 | 186 187.5 | 0 | 0 | 0 | 0 | |
| 13:32:30 | 197.5 | 0 | 0 | 0 | 0 | |
| 13:37:30 | 1925 | 0 | 0 | 0 | 0 | |
| 13:40:00 13:42:30 | 196 197.5 | 0 | 0 | 0 | 0 | |
| 13:46:00 | 200 | 0 | 0 | 0 | 0 | |
| 13:47:30 13:50:00 | 202.5 | 0 | 0 | 0 | 0 | |
| 13:52:53 | 207.5 | o | 0 | 0 | 0 | |
| 13:65:00 | 210 | 0 | 0 | 0 | 0 | |
| 12:67:30 14:00:00 | 212.5 215 | 0 | 0 | 0 | 0 | |
| 14:02:30 | 217.6 | 0 | 0 | 0 | 0 | |
| 14:06:00 14:07:30 | 220 222.5 | 0 | 0 | 0 | 0 | |
| 14:10:00 | 225 | 0 | 0 | 0 | 0 | |
| 14:12:30 | 227.5 | 0 | 0 | 0 | 0 | |
| 14:15:00 14:17:30 | 230 232.5 | 0 | 0 | 0 | 0 | |
| 14:20:00 | 236 | 0 | 0 | 0 | 0 | |
| 14:22:30 14:25:00 | 207.5 240 | 0 | 0 | 0 | 0 | |
| 14:27:30 | 242.5 | 0 | 0 | 0 | 0 | |
| 14:30:00 | 245 | 0 | 0 | 0 | 0 | |
| 14:32:30 14:36:00 | 247.6 260 | 0 | 0 | 0 | 0 | |
| 14:37:30 | 252.5 | 0 | 0 | 0 | 0 | |
| 14:40:00 | 255 267.5 | 0 | 0 | 0 | 0 | |
| 14:42:30 14:45:00 | 267.5 260 | 0 | 0 | 0 | 0 | |
| 14:47:30 | 262.5 | 0 | 0 | 0 | 0 | |
| 14:50:00 14:52:30 | 265 267.6 | 0 | 0 | 0 | 0 | |
| 14:65:00 | 270 | 0 | 0 | 0 | 0 | |
| 14:57:30 15:00:00 | 272.5 275 | 0 | 0 | 0 | 0 | Other |

| Dwy: Bubliect: | | 11 | | | | |
|------------------------|--------------|------------------|----------------|-------------------------|-------------------------|---------------|
| Clock Time 10:25:00 | X-values 6 | isert Pete 90 | Activity 17 | Care Temp (oC) 37.13 | 51dn Temp (oC) 34.83 | Ending Status |
| 10:27:30 | 25 | 100 | 47 | 37.14 | 34.73 | |
| 10:30:00 10:32:30 | 5 7.5 | 108 118 | 72 76 | 37.14 37.15 | 34.62 34.51 | |
| 10:36:00 | 10 | 119 | 74 | 37.18 | 34.29 34.01 | |
| 10:37:30 10:40:00 | 12.5 15 | 126 125 | 21 78 | 37:22 37:27 | 33.23 | |
| 10:42:30 | 17.5 | 131 | 81 45 | 37.34 37.41 | 33.87 33.87 | |
| 10:45:00 10:47:30 | 20 22.5 | 121 113 | 59 | 37.49 | 33.90 | |
| 10.50:00 | 26 27.5 | 106 101 | 18 17 | 37.58 37.8 | 33.99 34 | |
| 10:52:30 10:55:00 | 30 | 97 | | | 34.04 | |
| 10:57:30 | 32.5 36 | 95 94 | 8 | | 34.08 34.11 | |
| 11:00:00 11:02:30 | 37.5 | 90 | 6 | 37.66 | 34.18 | |
| 11:05:00 11:07:30 | 40 42.5 | 86 106 | 23 40 | 37.63 37.61 | 34.2 33.96 | |
| 11:10:00 | 46 | 113 | 46 | 37.61 | 33.78 | |
| 11:12:30 11:15:00 | 47.5 50 | 115 117 | 82 89 | 37.61 37.64 | 33.76 33.76 | |
| 11:17:30 | 52.5 | 116 | 66 | 37.67 | 33.0 | |
| 11:20:00 11:22:30 | 66 67.5 | 107 90 | 39 17 | 37.72 37.72 | 33.86 33.97 | |
| 11:25:00 | 60 | 94 | | 37.73 | 34 | |
| 11:27:30 11:30:00 | 62.5 | 93 91 | 8 | | 33.99 | |
| 11:32:30 | 67.5 | 96 | 18 | 37.66 | 33.96 | |
| 11:35:00 11:37:30 | 70 72.5 | 98 97 | 17 | 37.69 37.7 | 33.97 33.96 | |
| 11:40:00 | 76 | 106 | 33 | 37.7 | 34.02 | |
| 11:42:30 11:45:00 | 77.5 90 | 114 116 | 29 37 | 37.7 37.7 | 34.11 34.26 | |
| 11:47:30 | 82.5 | 111 | 33 | 37.72 | 34.42 34.50 | |
| 11:50:00 11:52:30 | 85 87.5 | 96 97 | 17 14 | 37.74 37.73 | 34.59 | |
| 11:55.00 | 90 | 106 | 27 | 37.72 | 34.74 | |
| 11:57:30 12:00:00 | 92.5 95 | 107 | 41 | 37.72 37.73 | 34.75 34.77 | |
| 120230 | 97.5 | 104 95 | 40 37 | 37.74 37.74 | 34.72 34.69 | |
| 12:06:00 12:07:30 | 100 102.5 | 80 | 17 | 37.74 | 34.64 | |
| 1210:00 1212:30 | 105 107.5 | 72 88 | 9 | | 34.54 34.4 | |
| 1215:00 | 110 | 67 | 5 | 37.68 | 34.28 | |
| 12:17:30 12:20:00 | 1125 115 | 67 68 | 5 5 | | 34.16 34.04 | |
| 12:22:30 | 117.5 | 69 | 7 | 37.59 | 32.91 | |
| 12:25:00 12:27:30 | 120 122.5 | 812 SMB | 28 31 | 37.57 37.54 | 32.66 | |
| 12:30:00 | 125 | 102 | 33 | 37.53 | 33.5 | |
| 12:32:30 12:36:00 | 127.5 130 | 101 | 37 27 | 37.52 37.53 | 33.41 33.4 | |
| 12:37:30 | 132.5 | 100 | 30 | 37.56 | 33.41 | |
| 12:40:00 | 135 137.5 | 102 | 46 48 | 37.56 37.57 | 33.45 33.49 | |
| 1246:00 | 140 | 75 | 17 | 37.59 | 33.57 | |
| 12:47:30 12:50:00 | 1425 145 | 60 67 | 8 | 37.58 37.55 | 33.66 | |
| 12:52:30 | 147.5 160 | 67 68 | 5 4 | | 33.75 33.75 | |
| 12:55:00 12:57:30 | 152.6 | 88 | 7 | | 33.86 | |
| 13:00:00 | 166 167.6 | 98 95 | 6 | 37.43 37.42 | 34.08 | |
| 13:05:00 | 160 | 62 | 5 | 37.4 | 34.22 | |
| 13:07:30 13:10:00 | 162.5 165 | 63 | 5 | | 34.38 34.53 | |
| 13:12:30 | 167.5 | 71 | 20 | 37.34 | 34.57 | |
| 13:15:00 13:17:30 | 170 1725 | 97 105 | 32 | 37.33 37.36 | 34.04 33.76 | |
| 13:20:00 | 175 | 106 | 46 | 37.36 | 33.67 | |
| 13:22:30 13:25:00 | 177.5 180 | 89 75 | 27 11 | 37.38 37.39 | 33.66 33.67 | |
| 13:27:30 | 1825 | 66 | 6 | 37.37 | 33.74 | |
| 13:30:00 13:32:30 | 185 187.5 | 81 99 | 5 | 37.35 37.33 | 32 BJ 32 B3 | |
| 13:36:00 | 190 | es | 4 | 37.32 | 34.03 | |
| 13:37:30 13:40:00 | 1925 196 | 65 67 | 7 5 | | 34.19 34.23 | |
| 13:42:30 | 197.5 | 66 | 5 | 37.27 | 34.23 34.21 | |
| 13:45:00 13:47:30 | 200 202.5 | 86 89 | 8 | | 34.21 | |
| 13:50:00 | 205 | 76 96 | 25 38 | | 34.07 33.86 | |
| 13:52:30 13:56:00 | 207.5 210 | 95 104 | 44 | 37.19 | 32.69 | |
| 13:57:30 | 2125 | 93 80 | 30 12 | | 33.56 33.57 | |
| 14:00:00 14:02:30 | 215 217.5 | 80 89 | 30 | 37.25 | 33.97 | |
| 14:06.00 | 550 | 102 | 38 40 | | 34.92 | |
| 14:07:30 14:10:00 | 222.5 225 | 103 98 | 70 | 37.33 | 35.33 | |
| 14:12:30 14:16:00 | 227.5 230 | 98 99 | 97 98 | 37.37 37.41 | 36.36 36.2 | |
| 14:17:30 | 232.5 | 119 | 75 | 37.47 | 36.06 | |
| 14:20:00 | 236 237.5 | 161 174 | 26 12 | 37.52 37.54 | 36.55 36.69 | |
| 14:22:30 14:25:00 | 240 | 178 | 7 | 37.55 | 38.73 | |
| 14:27:30 | 242.5 | 180 | 6 5 | | 36.74 36.75 | |
| 14:30:00 14:32:30 | 245 247.5 | 180 180 | 5 | 37.55 | 36.75 | |
| 14:36:00 | 250 252.5 | 180 180 | 5 | | 36.75 36.75 | |
| 14:37:30 14:40:00 | 266 | 180 | 5 | 37.55 | 38.75 | |
| 14:42:30 | 257.5 280 | 180 | 5 | | 36.75 36.75 | _ |
| 14:46:00 14:47:30 | 262.6 | 180 | 5 | 37.55 | 36.76 | |
| 14:50:00 | 285 287.5 | 180 180 | 5 | | 35.75 36.75 | |
| 14:52:30 | | 180 | 5 | | 36.76 | |
| 14:55:00 | 270 | 1400 | 5 | | 38.75 | |

| Clock Time | X-values Hee | 13 rt Pete | Action 0 | ore Temp (oC) Skin | Temp (oC) Ending S | tark se |
|----------------------|--------------|---------------|----------|--------------------|--------------------|---------|
| 10:26:00 | 0 | 0 | 0 | o | 0 | |
| 10:27:30 10:30:00 | 25 5 | 0 | 0 | 0 | 0 | |
| 10:32:30 | 7.5 | 0 | 0 | 0 | 0 | |
| 10:36:00 | 10 | 0 | 0 | 0 | 0 | |
| 10:37:30 10:40:00 | 125 15 | 0 | 0 | 0 | 0 | |
| 10:42:30 | 17.6 | ō | 0 | 0 | 0 | |
| 10:45:00 10:47:30 | 20 22.5 | 0 | 0 | 0 | 0 | |
| 10:50:00 | 25 | 0 | 0 | 0 | 0 | |
| 10:52:30 | 27.6 30 | 0 | 0 | 0 | 0 | |
| 10:66:00 10:67:30 | 32.5 | ٥ | 0 | | 0 | |
| 11:00:00 | 36 | 0 | 0 | 0 | 0 | |
| 11:02:30 11:05:00 | 37.5 40 | 0 | 0 | 0 | 0 | |
| 11:07:30 | 42.5 | 0 | 0 | 0 | 0 | |
| 11:10:00 11:12:30 | 45 47.5 | 0 | 0 | 0 | 0 | |
| 11:15:00 | 60 | 0 | o | Ð | 0 | |
| 11:17:30 11:20:00 | 52.5 55 | 0 | 0 | 0 | 0 | |
| 11:22:30 | 57.5 | ō | 0 | 0 | 0 | |
| 11:25:00 | 60 62.6 | 0 | 0 | 6 | 0 | |
| 11:27:30 11:30:00 | 96 | 0 | 0 | 0 | 0 | |
| 11:32:30 | 67.5 | 0 | 0 | c | 0 | |
| 11:35:00 11:37:30 | 70 72.5 | 0 | 0 | 0 | 0 | |
| 11:37:30 | 75 | 0 | 0 | ۵ | 0 | |
| 11:42:30 | 77.5 | 0 | 0 | 0 | 0 | |
| 11:45:00 11:47:30 | 80 82.5 | 0 | 0 | 0 | 0 | |
| 11:50:00 | 86 | 0 | 0 | 0 | D | |
| 11:52:30 11:56:00 | 87.5 90 | 0 | 0. 0 | 0 | 0 | |
| 11:56:00 | 92.5 | 0 | 0 | 0 | 0 | |
| 12:00:00 | 95 97.5 | 0 | 0 | 0 | 0 | |
| 120230 | 100 | 0 | a | 0 | 0 | |
| 12:07:30 | 1025 | 0 | 0 | 0 | 0 | |
| 1210:00 1212:30 | 106 107.6 | 0 | 0 | 0 | 0 | |
| 1215.00 | 110 | 0 | 0 | 0 | 0 | |
| 12:17:30 | 1125 115 | 0 | 0 | 0 | 0 | |
| 12:22:30 | 117.5 | 0 | 0 | 0 | 0 | |
| 1225:00 | 120 | 0 | 0 | 0 | 0 | |
| 12:27:30 12:30:00 | 122.5 125 | 0 | 0 | 0 | 0 | |
| 123230 | 127.5 | 0 | 0 | 0 | 0 | |
| 12:35:00 | 130 132.5 | 0 | 0 | a C | 0 | |
| 12:40:00 | 136 | 0 | 0 | 0 | 0 | |
| 12:42:30 12:45:00 | 137.5 | 0 | 0 | 0 | 0 | |
| 12:46:00 12:47:30 | 1425 | 0 | 0 | 0 | 0 | |
| 1250:00 | 145 | 0 | 0 | 0 | 0 | |
| 12:52:30 12:55:00 | 147.5 150 | 0 | 0 | 0 | 0 | |
| 12:57:30 | 152.5 | ٥ | ٥ | 0 | 0 | |
| 13:00:00 | 155 157.5 | 0 | 0 | 0 | 0 | |
| 13:06:00 | 160 | 0 | 0 | 0 | 0 | |
| 13:07:30 | 162.5 165 | 0 | 0 | 0 | 0 | |
| 13:12:30 | 167.5 | 0 | 0 | 0 | Q | |
| 13:15:00 | 170 | 0 | 0 | 0 | 0 | |
| 13:17:30 | 172.5 175 | 0 | 0 | 0 | 0 | |
| 13:22:30 | 177.5 | 0 | 0 | 0 | 0 | |
| 13:25:00 13:27:30 | 180 182.5 | 0 | 0 | 0 | 0 | |
| 13:30:00 | 1825 | 0 | 0 | 0 | D | |
| 13:32:30 | 187.5 | 0 | 0 | 0 | 0 | |
| 13:35:00 13:37:30 | 190 1925 | 0 | 0 | 0 | 0 | |
| 13:40:00 | 195 | 0 | 0 | 0 | 0 | |
| 13:42:30 13:45:00 | 197.5 200 | 0 | 0 | 0 | 0 | |
| 13:47:30 | 202.5 | 0 | 0 | 0 | 0 | |
| 13:50:00 | 206 207.5 | 0 | 0 | 0 | 0 | |
| 13:55:00 | 210 | O | 0 | 0 | 0 | |
| 13:57:30 | 212.5 | 0 | 0 | 97.78 | 0 | |
| 14:00:00 14:02:30 | 215 217.5 | 100 96 | 26 12 | 37.78 | 33.72 | |
| 14:05:00 | 220 | 92 | 5 | 37.8 | 30.76 | |
| 14:07:30 | 222.5 225 | 91 90 | 5 8 | 37.8 37.78 | 33.83 | |
| 14:12:30 | 227.5 | 23 | 36 | 37.76 | 33.98 | |
| 14:15:00 | 200 | 107 | 71 | 37.74 | 33.69 | |
| 14:17:30 | 232.5 236 | 115 111 | 92 | 37.72 37.72 | 30.5 30.44 | |
| 14:22:30 | 237.5 | 105 | 20 | 37.71 | 33.51 | |
| 14:25:00 | 240 2425 | 108 | 85 79 | 37.72 | 33.58 33.57 | |
| 14:30:00 | 245 | 97 | 39 | 37.7 | 33.6 | |
| 14:32:30 | 247.5 | 87 | 17 | 37.7 | 22.62 | |
| 14:35:50 14:37:30 | 250 262.6 | 82 80 | 3 | 37.7 37.60 | 33.69 | |
| 14:40:00 | 265 | 83 | 2 | 37.68 | 33.7 | |
| 14:42:30 | 257.5 260 | 86 87 | 1 | 37.67 37.66 | 33.73 33.81 | |
| 14:46:00 | 262.5 | 97 | 25 | 37.64 | 33.64 | |
| 14:50:00 | 265 | 109 | 12 | 37.63 | 33.76 | |
| 14:52:30 | 267.5 270 | 115 114 | 67 71 | 37.62 37.62 | 33.66 33.66 | |
| 14:57:30 | 272.5 | 114 | 70 | 37.64 | 33.76 | |
| 15:00:00 | 276 | 118 | 69 | 37.65 | 33.63 Finished | |

| Station: Day: Subject: | | 5 15 | | | | |
|------------------------------|--------------|------------|----------|----------------|----------------|---------------|
| Dock Time | | ert Pete | | | Skin Temp (oC) | Ending Status |
| 0:25:00 | 0 25 | 70 76 | 8 20 | 37.16 37.16 | 34.45 34.42 | |
| 0.30.00 | 5 | 71 | 11 | 37.16 | 34.37 | |
| 10:38:00 10:36:00 | 7.6 10 | 73 79 | 8 20 | 37.18 37.18 | 34.36 34.39 | |
| 0:37:30 | 125 | 79 | 18 | 37.16 | 34.38 | |
| 0:40:00 | 15 | 79 | 10 | 37.16 | 34.41 | |
| 10:42:30 10:45:00 | 17.5 20 | 77 88 | 31 | 37.18 37.18 | 34.46 34.46 | |
| 0:47:30 | 22.6 | 97 | 46 | 37.16 | 34.39 | |
| 0:50:00 | 26 27.5 | 99 | 48 51 | 37.18 37.18 | 34.34 34.23 | |
| 0:56:00 | 30 | 97 | 46 | 37.15 | 34.08 | |
| 0:57:30 | 32.5 | 95 104 | 40 63 | 37.15 37.16 | 33.63 33.63 | |
| 11:00:00 11:02:30 | 37.5 | 107 | 46 | 37.14 | 33.56 | |
| 11:06:00 | 40 | 106 | 43 | 37.14 | 33.61 | |
| 11:07:30 11:10:00 | 42.5 45 | 90 82 | 16 | 37.13 37.13 | 33.56 33.6 | |
| 11:12:30 | 47.6 | 82 | | 37.14 | 33.61 | |
| 11:16:00 11:17:30 | 50 82.5 | 83 83 | 16 14 | 37.14 37.14 | 33.55 33.27 | |
| 11:20:00 | 85 | 86 | 30 | 37.14 | 33.15 | |
| 11:22:30 11:25:00 | 57.5 80 | 96 | 40 52 | 37.14 37.14 | 33.4 | |
| 1:27:30 | 62.5 | 22 | 61 | 37.14 | 34.01 | |
| 11:30:00 11:32:30 | 65 67.6 | 104 | 60 40 | 37.14 37.14 | 34.17 34.3 | |
| 11:36:00 | 70 | 104 | 31 | 37.14 | 34.36 | |
| 11:37:30 | 72.5 | 104 | 28 | 37.14 | 34.38 | |
| 11:40:00 11:42:30 | 75 77.5 | 107 123 | 54 96 | 37.08 37.02 | 34.12 33.84 | |
| 11:45:00 | 80 | 108 | 64 | 37.07 | 33.63 | |
| 11:47:50 11:50:00 | 82.5 86 | 86 85 | 21 10 | 37.13 37.16 | 34.08 34.24 | |
| 11:52:30 | 97.5 | 90 | 31 | 37.16 | 34.31 | |
| 11:55.00 | 90 | 90 | 40 42 | 37.16 37.16 | 34.38 34.48 | |
| 11:57:30 12:00:00 | 92.6 95 | 104 | 38 | 37.16 | 34.56 | |
| 202:30 | 97.5 | 101 | 20 | 37.17 37.17 | 34.57 34.0 | |
| 12:05:00 12:07:30 | 100 102.5 | 108 | 41 61 | 37.17 | 34.63 | |
| 12:10:00 | 105 | 115 | 50 | 37.17 | 34 59 | |
| 121230 121500 | 1075 | 115 | 75 59 | 37.18 37.18 | 34.64 34.64 | |
| 2:17:30 | 1125 | 116 | 51 | 37.18 | 34.66 | |
| 12:20:00 | 115 117.5 | 119 | 59 52 | 37.19 | 34.88 | |
| 12:26:00 | 120 | 112 | 39 | 37.19 | 34.67 | |
| 12:27:30 12:30:00 | 122.6 125 | 97 98 | 14 | 37.19 | 34.63 34.95 | |
| 123230 | 127.5 | 85 | 4 | 37.18 | 35.04 | |
| 12:35:00 12:37:30 | 130 132.5 | 86 85 | 5 | 37.18 37.18 | 35.05 34.98 | |
| 12:40:00 | 135 | 87 | 5 | 37.18 | 34.86 | |
| 12:42:30 | 137.5 | 92 | 12 | 37.18 | 34.8 34.73 | |
| 12:45:00 12:47:30 | 140 1425 | 93 98 | 9 24 | 37.18 37.18 | 34.78 | |
| 12:50:00 | 145 | 86 | 14 | 37.18 | 34.83 | |
| 12:52:30 12:56:00 | 147.5 150 | 94 102 | 13 | 37.18 37.17 | 34.89 34.88 | |
| 12:57:30 | 152.5 | 112 | 53 | 37.17 | 34.02 | |
| 13:00:00 | 155 157.5 | 117 119 | 57 50 | 37.18 37.18 | 34.86 34.88 | |
| 13:05:00 | 160 | 118 | 48 | 37.18 | 34.77 | |
| 13:07:30 | 162.5 166 | 118 120 | 52 64 | 37.19 37.19 | 34.75 34.8 | |
| 13:10:00 | 167.5 | 117 | 46 | 37.19 | 34.81 | |
| 13:16:00 | 170 | 102 | 22 | 37.2 | 34.98 34.98 | |
| 13:17:30 13:20:00 | 1725 175 | 90 84 | 9 | 37.19 37.19 | 32'08 | |
| 13:22:30 | 177.5 | 84 | 9 | 37.18 | 35.17 | |
| 13:25:00 13:27:30 | 180 1826 | 100 | 36 49 | 37.18 37.18 | 35.19 | |
| 3:30:00 | 185 | 122 | 59 | 37.19 | 35.04 | |
| 13:32:30 | 187.5 190 | 124 123 | 56 69 | 37.19 37.19 | 36 10.26 | |
| 13:37:30 | 1925 | 121 | 60 | 37.2 | 36.01 | |
| 13:40:00 | 195 | 112 | 39 | 37.2 | 35.03 35.16 | |
| 13:42:30 13:45:00 | 197.5 200 | 98 92 | 14 | 37.2 37.2 | 36.16 36.27 | |
| 13:47:30 | 202.5 | 94 | 16 | 37.19 | 36.31 | |
| 13:50:00 13:52:30 | 205 207.5 | 84 81 | 8 5 | 37.19 37.21 | 36.37 36.39 | |
| 13:55:00 | 210 | 80 | 4 | 37.2 | 3636 | |
| 13:57:30 | 2125 | 77 | 8 | 37.19 37.17 | 3532 | |
| 14:00:00 14:02:30 | 215 217.5 | 76 77 | 6 | 37.17 | 35.28 35.21 | |
| 14:06:00 | 220 | 77 | 7 | 37.18 | 36.1 | |
| 14:07:30 14:10:00 | 222.5 225 | 94 101 | 21 | 37.16 37.16 | 34.95 34.78 | |
| 14:12:30 | 227.5 | 114 | 40 | 37.18 | 34.81 | |
| 14:15:00 14:17:30 | 230 232.5 | 122 126 | 54 67 | 37.19 37.19 | 34.57 | |
| 14:17:30 14:20:00 | 236 | 119 | 41 | 37.19 | 34.67 | |
| 14:22:30 | 237.5 | 108 | 17 21 | 37.19 37.19 | 34.79 | |
| 14:25:00 14:27:30 | 240 242.5 | 102 94 | 21 18 | 37.19 37.19 | 34.79 34.84 | |
| 14:30:00 | 246 | 90 | 6 | 37.19 | 34.67 | |
| 14:32:30 14:35:00 | 247.5 250 | 86 78 | 8 5 | 37.19 37.19 | 34.86 34.86 | |
| 14:37:30 | 252.5 | 71 | 4 | 37.19 | 34.88 | |
| 14:40:00 | 265 | 70 | 5 | 37.18 | 34.94 34.78 | |
| 14:42:30 14:45:00 | 267.5 260 | 69 76 | 3 16 | 37.17 37.17 | 34.76 | |
| 14:47:30 | 262.5 | 97 | 43 | 37.17 | 34.52 | |
| 14:50:00 14:52:30 | 265 267.5 | 110 | 50 55 | 37.17 37.18 | 34.41 | |
| 14:66:00 | 270 | 115 | 60 | 37.18 | 34.40 | |
| 14:57:30 | 272.5 275 | 118 118 | 44 | 37.18 37.18 | | Firehed |
| 15:00:00 | | | | | | |

| Day: Subject: | | 5 1 | | | | • • |
|----------------------------------|---------------|------------------|----------------|----------------------------|-------------------------|---------------|
| | | | | | Alla Terre Com | Ending States |
| Clock Time 11:15:00 | X-values 0 | Heart Rate 79 | Activity 51 | Core Temp (oC) 36.84 | Sidn Temp (oC) 33.61 | Ending Status |
| 11:17:30 | 25 | 80 | 48 | 36.83 | 33.62 | |
| 11:20:00 | 5 | 81 | 56 | 36.84 | 33.7 | |
| 11:22:30 | 7.5 | 79 | 37 | 36.84 | 33.76 | |
| 11:25:00 | 10 | 66 | 15 | 36.87 | 33.86 33.83 | |
| 11:27:30 11:30:00 | 125 | 66 73 | 6 26 | 36.89 36.91 | 37.60 | |
| 11:32:30 | 17.5 | 78 | 31 | 36.93 | 33.63 | |
| 11:35:00 | 20 | 83 | - 44 | 36.94 | 33.75 | |
| 11:37:30 | 22.6 | 86 | 52 | 36.96 | 33.87 | |
| 11:40:00 | 25 | 83 | 45 | 36.97 | 33.93 | |
| 11:42:30 | 27.5 | 86 | 46 | 36.96 | 33.96 | |
| 11:45:00 11:47:30 | 30 32.5 | 84 83 | 46 40 | 37.02 37.07 | 33,98 33,94 | |
| 11:47:30 | 35 | 64 | 42 | 37.11 | 33.92 | |
| 11:52:30 | 37.5 | 83 | 46 | 37.14 | 33.99 | |
| 11:55:00 | 40 | 77 | 41 | 37.18 | 34.01 | |
| 11:67:30 | 42.5 | 80 | 34 | 37.2 | 33.95 | |
| 12:00:00 | 45 | 83 | 27 | 37.23 | 33.65 | |
| 12:02:30 | 47.5 | 87 | 33 | 37.25 | 33,96 33,96 | |
| 12:05:00 12:07:30 | 50 52.5 | 88 81 | 30 26 | 37.27 37.28 | 32.80 | |
| 12:10:00 | 55 | 80 | 23 | 37.28 | 34.08 | |
| 12:12:30 | 57.5 | 78 | 21 | 37.3 | 34.07 | |
| 12:15:00 | 60 | 81 | 27 | 37.29 | 34.01 | |
| 12:17:30 | 62.5 | 80 | 18 | 37.27 | 33.99 | |
| 12:20:00 | 66 | 79 | 11 | 37.26 | 33,94 33,88 | |
| 12:22:30 | 67.5 | 82 84 | 20 22 | 37.25 37.24 | 33.86 | |
| 12:25:00 12:27:30 | 70 72.5 | 84 | 19 | 37.24 | 33.86 | |
| 12:30:00 | 75 | 91 | 51 | 37.23 | 33.84 | • |
| 12:32:30 | 77.5 | 22 | 37 | 37.24 | 33.8 | |
| 12:36:00 | 80 | 91 | 38 | 37.25 | 33.78 | |
| 12:37:30 | 82.5 85 | 86 85 | 39 | 37.29 37.3 | 33.77 33.78 | |
| 12:40:00 12:42:30 | 87.5 | 88 | 27 | 37.31 | 33.91 | |
| 12:45:00 | 90 | 94 | 58 | 37.32 | 34.03 | |
| 12:47:30 | 92.5 | 96 | 57 | 37.34 | 34.09 | |
| 12:50:00 | 95 | 96 | 58 | 37.36 | 34.17 | |
| 12:52:30 | 97.5 | 96 | 33 | 37.37 | 34,08 | |
| 12:55:00 | 100 | 90 | 36 | 37.39 | 34.15 | |
| 12:57:30 | 102.5 105 | 94 98 | 58 44 | 37.41 37.41 | 34.17 34.15 | |
| 13:00:00 13:02:30 | 107.5 | 97 | 43 | 37.42 | 34.23 | |
| 13:05:00 | 110 | 92 | 46 | 37.43 | 34.28 | |
| 13:07:30 | 1125 | 80 | 16 | 37.43 | 34.34 | |
| 13:10:00 | 115 | 74 | 7 | 37.41 | 34.42 | |
| 13:12:30 | 117.5 | 75 | 5 | 37.38 | 34.45 | |
| 13:15:00 13:17:30 | 120 122.5 | 76 73 | 5 | 37.36 37.33 | 34.28 34.17 | |
| 13:20:00 | 125 | 73 | 3 | 37.32 | 34.36 | |
| 13:22:30 | 127.5 | 78 | Б | 37.32 | 34.52 | |
| 13:25:00 | 130 | 83 | 17 | 37.3 | 34.39 | |
| 13:27:30 | 132.6 | 80 | 23 | 37.29 | 34.29 | |
| 13:30:00 | 135 | 86 67 | 35 21 | 37.28 37.27 | 34.27 34.15 | |
| 13:32:30 13:35:00 | 137.5 140 | 89 | 34 | 37.26 | 34.25 | |
| 13:37:30 | 1425 | 83 | 62 | 37.26 | 34.3 | |
| 13:40:00 | 145 | 92 | 53 | 37.26 | 34.23 | |
| 13:42:30 | 147.5 | 90 | 30 | 37.25 | 34.33 | |
| 13:45:00 | 150 | 90 | 53 | 37.25 | 34.38 | |
| 13:47:30 | 152.5 | 96 | 45 | 37.26 | 34.31 | |
| 13:50:00 13:52:30 | 158 157.5 | 94 98 | 51 39 | 37.28 37.29 | 34.28 34.29 | |
| 13:52:30 | 157.5 | 94 | 45 | 37.29 | 34.37 | |
| 13:57:30 | 182.5 | 93 | 43 | 37.31 | 34.37 | |
| 14:00:00 | 165 | 92 | 42 | 37.32 | 34.33 | |
| 14:02:30 | 167.5 | 81 | 15 | 37.34 | 34.44 | |
| 14:05:00 | 170 | 79 | 13 | 37.32 | 34.5 | |
| 14:07:30 | 172.5 176 | 91 95 | 39 40 | 37.28 37.2 6 | 34.23 34.07 | |
| 14:10:00 14:12:30 | 175 | 93 | 36 | 37.25 37.27 | 34.01 | |
| 14:15:00 | 180 | 86 | 32 | | 34.1 | |
| 14:17:30 | 182.5 | 74 | 13 | 37.31 | 34.2 | |
| 14:20:00 | 185 | 69 | 6 | | 34.21 | |
| 14:22:30 | 187.5 | 70 | | | 341 | |
| 14:25:00 | 190 | 72 71 | 13 6 | 37.33 37.34 | 34.15 34.27 | |
| 14:27:30 14:30:00 | 192.5 196 | 71 | 3 | | 34.34 | |
| 14:32:30 | 197.5 | 70 | 6 | | 34.36 | |
| 14:35:00 | 200 | 81 | 34 | 37.28 | 34.24 | |
| 14:37:30 | 202.5 | 86 | 38 | 37.22 | 34.06 | |
| 14:40:00 | 206 | 87 | 37 | 37.18 | 33.93 | |
| 14:42:30 | 207.5 | 88 | 36 | 37.17 | 33.9 | |
| 14:45:00 | 210 | 86 | 36 | 37.18 | 34.03 | |
| 14:47:30 14:50:00 | 212.5 215 | 64 87 | 96 90 | 37.21 37.24 | 34.03 | |
| 14:50:00 | 217.5 | 87 | 53 | 37.27 | 32.98 | • |
| 14:55:00 | 220 | 88 | 51 | 37.29 | 33.88 | |
| 14:57:30 | 222.5 | 82 | 49 | 37.31 | 33.77 | • |
| 15:00:00 | 225 | 76 | 18 | 37.31 | 33,89 | |
| | 227.6 | 67 | 7 | 37.28 | 34.31 | |
| 15:02:30 | | | | | | |
| 15:02:30 15:05:00 15:07:30 | 230 232.5 | 63 72 | 16 | 37.23 37.18 | 34.22 | |

| Station: | | * | | | | |
|------------------------|---------------------|------------------|----------------|----------------|----------------|--------------|
| Day: Subject: | | 8 12 | | | | |
| | | | 4 - 41 ** | Core Temp (oC) | Clin Town /cm | Ender Chin |
| Clock Time 11:15:00 | X-values 0 | Heart Rate 74 | Activity 14 | 37.28 | 34.43 | Enang Status |
| 11:17:30 | 2.5 | 72 | 9 | 37.28 | 34.51 | |
| 11:20:00 11:22:30 | 5 7.5 | 73 84 | 12 26 | 37.27 37.27 | 34.31 | |
| 11:25:00 | 10 | 96 | 25 | 37,28 | 34.34 | |
| 11:27:30 | 126 | 84 | 16 13 | 37.3 37.33 | 34.42 34.31 | |
| 11:30:00 11:32:30 | 15 17.5 | 78 79 | 20 | 37.35 | 343 | |
| 11:35:00 | 20 | 78 | 13 | 37.36 | 34.29 | |
| 11:37:30 | 22.5 25 | 76 80 | 11 | 37.37 37.37 | 34.33 34.23 | |
| 11:42:30 | 27.5 | 86 | 13 | 37.36 | 34.24 | |
| 11:45:00 | 30 | 86 | 22 22 | 37.37 37.38 | 34.23 34.08 | |
| 11:47:30 | 32.5 35 | 84 85 | 18 | 37.39 | 34.16 | |
| 11:52:30 | 37.5 | 84 | 14 | 37.41 | 34.36 | |
| 11:55:00 11:57:30 | 40 42.5 | 78 82 | 10 | 37.42 37.42 | 34.36 34.29 | |
| 12:00:00 | 45 | 86 | 13 | 37.44 | 34.15 | |
| 12:02:30 | 47.5 | 91 96 | 21 20 | 37.48 37.48 | 34.17 34.18 | |
| 12:05:00 12:07:30 | 50 52.5 | 96 | 22 | 37.47 | 34.24 | |
| 12:10:00 | 55 | 92 | 21 | 37.47 | 34.50 | |
| 12:12:30 12:15:00 | 57.5 60 | 94 91 | 24 22 | 37.48 37.48 | 34.47 34.24 | |
| 12:17:30 | 62.5 | 97 | 26 | 37.5 | 34.29 | |
| 12:20:00 | 65 67.6 | 92 89 | 15 16 | 37.54 37.58 | 34.32 34.34 | |
| 12:22:30 12:25:00 | 67.6 70 | 87 | 19 | 37.50 | 34.30 | |
| 12:27:30 | 72.5 | 92 | 16 | 37.61 | 34.36 | |
| 12:30:00 12:32:30 | 76 77.5 | 87 81 | 13 | 37.62 37.64 | 34.36 34.34 | |
| 12:35:00 | 80 | 79 | | 37.66 | 34.33 | |
| 12:37:30 12:40:00 | 82.5 85 | 78 84 | 13 10 | 37.7 37.71 | 34.47 34.43 | |
| 12:42:30 | 87.5 | 85 | 14 | 37.72 | 34.54 | |
| 12:45:00 | 90 | 87 | 11 | 37.73 37.73 | 34.6 34.58 | |
| 12:47:30 12:50:00 | 92.5 95 | 90 86 | 13 | 37.73 37.73 | 34.33 | |
| 12:52:30 | 97.5 | 82 | 7 | 37.72 | 343 | |
| 12:55:00 12:57:30 | 100 102.5 | 90 81 | 3 2 | 37.71 37.7 | 31.99 31.99 | |
| 13:00:00 | 105 | 83 | 4 | 37.67 | 33.9 | |
| 13:02:30 | 107.5 | 84 86 | 8 22 | 37.67 37.67 | 34.08 34.13 | |
| 13:05:00 | 110 1125 | 95 | 12 | 37.67 | 34.11 | |
| 13:10:00 | 115 | 86 | 8 | 37.67 | 33.98 | |
| 13:12:30 13:15:00 | 117.5 120 | 82 80 | 3 | 37.66 37.65 | 33.78 33.51 | |
| 13:17:30 | 122.5 | 78 | 2 | 37.65 | 33.38 | |
| 13:20:00 | 125 127.5 | 79 81 | 2 13 | 37.64 37.64 | 33.41 33.43 | |
| 13:22:30 13:25:00 | 127.6 130 | 81 81 | 15 | 37.64 | 33.43 | |
| 13:27:30 | 1325 | 84 | 15 | 37.66 | 33.62 | |
| 13:30:00 | 136 137.5 | 87 87 | 16 11 | 37.66 37.67 | 34.01 34.3 | |
| 13:35:00 | 140 | 86 | 4 | 37.86 | 34.29 | |
| 13:37:30 | 142.5 | | 7 | | 34.25 34.36 | |
| 13:40:00 13:42:30 | 145 147.5 | | 5 | | 34.46 | |
| 13:45:00 | 150 | 82 | 8 | 37.66 | 34.62 | |
| 13:47:30 13:50:00 | 152.5 155 | | 29 23 | 37.67 37.67 | 34.73 34.66 | |
| 13:52:30 | 157.5 | | 12 | 37.65 | 34.58 | |
| 13:55:00 | 160 | 84 | 8 | | 34.5 34.31 | |
| 13:57:30 14:00:00 | 162.5 165 | | 7 17 | 37.51 37.43 | 34.31 | |
| 14:02:30 | 167.5 | 79 | 10 | 37.58 | 33.87 | |
| 14:05:00 | 170 | | 11 12 | 37.59 37.61 | 33.95 33.93 | |
| 14:07:30 14:10:00 | 172.5 175 | | 20 | 37.6 | 33.92 | |
| 14:12:30 | 177.5 | 88 | 21 | 37.61 | 33.94 | |
| 14:15:00 14:17:30 | 180 182.5 | | 19 | 37.6 37.50 | 34.14 | |
| 14:20:00 | 185 | | 18 | 37.50 | 34.22 | |
| 14:22:30 | 187.5 | | 16 | | 34.28 | |
| 14:25:00 14:27:30 | 190 | | 15 | 37.6 37.6 | 34.25 | |
| 14:30:00 | 195 | | 12 | | 34.21 | |
| 14:32:30 | 197.5 | | 13 | 37.63 | 34.07 | |
| 14:35:00 14:37:30 | 200 202.5 | | 12 5 | | 34.04 34.16 | |
| 14:40:00 | 206 | 88 | 8 | 37.61 | 34.19 | |
| 14:42:30 | 207.5 210 | | 6 | | 34.11 33.94 | |
| 14:45:00 14:47:30 | 212.5 | | 8 | | 33.84 | |
| 14:50:00 | 215 | 76 | 4 | 37.58 | 33.84 | |
| 14:52:30 14:55:00 | 217.5 220 | | 7 16 | | 33.92 | |
| 14:55:00 | 222.5 | | 28 | | 33.64 | |
| 15:00:00 | 225 | | 23 | | 33.64 | |
| | | 93 | 26 | 37.58 | 33.74 | |
| 16:02:30 | 227.5 230 | 80 | 18 | 37.58 | 33,85 | |
| | 230 232.5 236 | 86 | 18 22 22 | 37.50 | 34.69 | Finished |

| Station: | | 56 | | | | |
|----------------------|--------------|------------|----------|----------------|-----------------|-----------------|
| Day: Subject: | | 6 4 | | | | |
| Clock Time | X-values | Heart Rate | Actidity | Core Temp (oC | Skin Terro (oC) | Fording Stubus |
| 11:25:00 | 0 | 80 | 29 | 36.69 | 33.04 | Li ruing Guiste |
| 11:27:30 | 25 | 78 | 23 | 36.7 | 33.1 | · |
| 11:30:00 11:32:30 | 5 7.5 | 85 81 | 23 19 | 36.71 36.74 | 33.08 33.1 | |
| 11:35:00 | 10 | 79 | 17 | 36.78 | 33.19 | |
| 11:37:30 | 12.5 | 76 | 20 | 36.82 | 33.32 | |
| 11:40:00 11:42:30 | 15 17.5 | 80 80 | 51 | 36.88 36.87 | 33.41 33.43 | |
| 11:45:00 | 20 | 81 | 47 | 36.88 | 33.4 | |
| 11:47:30 | 22.5 | 83 | 39 | 36.91 | 33.34 | |
| 11:50:00 11:52:30 | 25 27.5 | 86 84 | 31 19 | 36.94 36.98 | 37.35 22.3 | |
| 11:55:00 | 30 | 83 | 24 | 37.02 | 33,44 | |
| 11:57:30 12:00:00 | 32.5 | 90 | 40 | 37.04 | 33.31 | |
| 12:02:30 | 35 37.5 | 87 84 | 48 27 | 37.04 37.01 | 33.19 | |
| 2:06:00 | 40 | 79 | 18 | 37.02 | 33.24 | |
| 12:07:30 12:10:00 | 425 48 | 87 86 | 30 | 37.07 37.12 | 33.21 33.16 | |
| 2:12:30 | 47.5 | 87 | 58 | 37.14 | 33.09 | |
| 12:15:00 | 50 | 83 | 33 | 37.17 | 33.07 | |
| 2:17:30 2:20:00 | 52.5 55 | 79 80 | 50 42 | 37.17 37.13 | 33.16 33.22 | |
| 2:22:30 | 57.5 | 81 | 18 | 37.07 | 33.25 | |
| 2:25:00 | 60 | 83 | 8 | 37.05 | 33.21 | |
| 2:27:30 | 62.5 66 | 86 86 | 32 43 | 37.06 37.08 | 33.13 33.06 | |
| 2:32:30 | 67.5 | 80 | 37 | 37.09 | 33.06 | |
| 2:36:00 | 70 | 88 | 27 | 37.12 | 33.04 | |
| 2:37:30 | 72.5 75 | 89 89 | 27 40 | 37.13 37.18 | 33.07 33.03 | |
| 2:42:30 | 77.5 | 87 | 36 | 37.2 | 33.01 | |
| 2:45:00 | 80 | 92 | 47 | 37.21 | 33 | |
| 2:47:30 2:60:00 | 82.5 86 | 91 86 | 40 21 | 37.2 37.15 | 33 33 | |
| 2:52:30 | 87.5 | 86 | 14 | 37.11 | 33 | |
| 2:55:00 | 90 92.5 | 91 92 | 22 39 | 37.03 37.01 | 33 33 | |
| 3:00:00 | 96 | 94 | 42 | 37.03 | 33 | |
| 3:02:30 | 97.5 | 88 | 25 | 37.08 | 33 | |
| 3:05:00 3:07:30 | 100 102.5 | 91 91 | 33 36 | 37.04 37 | 33 33 | |
| 3:10:00 | 105 | 84 | 15 | 37 | 33.04 | |
| 3:12:30 | 107.5 | 86 | 31 | 37 | 33.09 | |
| 3:15:00 3:17:30 | 110 1125 | 110 110 | 78 98 | 36,99 37.03 | 33.06 33.01 | |
| 3:20:00 | 115 | 99 | 84 | 37.12 | 33 | |
| 3:22:30 | 117.5 | 93 | 20 | 37.2 | 33 | |
| 3:25:00 3:27:30 | 120 122.5 | 90 91 | 12 | 37.2 37.2 | 33 33 | |
| 3:30:00 | 125 | 96 | 30 | 37.23 | 33 | |
| 3:32:30 | 127.5 | 89 | 23 | 37.23 | 33 | |
| 3:35:00 3:37:30 | 130 132,5 | 87 90 | 20 46 | 37.23 37.21 | 33 33 | |
| 3:40:00 | 135 | 93 | 61 | 37.12 | 33 | |
| 3:42:30 | 137.5 | 95 | 38 | 37.08 | 33 | |
| 3:45:00 | 142.5 | 88 | 20 | 37.1 | 33 | |
| 3:50:00 | 145 | 91 | 31 | 37.1 | 33 | |
| 3:52:30 3:55:00 | 147.5 150 | 93 92 | 30 24 | 37.26 37.26 | 33 33 | |
| 3:57:30 | 152.5 | 96 | 33 | 37.29 | 33 | |
| 4:00:00 | 155 | 96 | 39 | 37.3 | 33 | |
| 4:02:30 4:05:00 | 157.5 160 | 93 96 | 34 43 | 37.33 37.35 | 33 | |
| 4:07:30 | 162.5 | 93 | 36 | 37.37 | 33 | |
| 4:10:00 | 166 | 91 | 24 | 37.34 | 33 | |
| 4:12:30 4:15:00 | 187.5 170 | 96 93 | 27 31 | 37.34 37.36 | 33 33 | |
| 4:17:30 | 172.5 | 94 | 32 | 37.36 | 33 | |
| 4:20:00 | 176 | 96 | 34 | 37.44 | 33 | |
| 4:22:30 4:25:00 | 177.5 180 | 97 97 | 35 41 | 37.48 37.49 | 33 33 | |
| 4:27:30 | 182.5 | 99 | 39 | 37.53 | 33 | |
| 4:30:00 | 185 | 96 | 33 | 37.54 | 33 | |
| 4:32:30 4:35:00 | 187.5 190 | 90 84 | 32 14 | 37.49 37.41 | 33.01 33.11 | |
| 4:37:30 | 192.5 | 83 | 10 | 37.43 | 33.18 | |
| 4:40:00 | 195 | 91 | 16 | 37.48 | 33.16 | |
| 4:42:30 4:45:00 | 197.5 200 | 94 96 | 26 19 | 37.48 37.5 | 33.09 33.03 | |
| 1:47:30 | 202.6 | 94 | 22 | 37.51 | 33.02 | |
| 6:50:00 4:52:30 | 205 207 5 | 97 98 | 34 | 37.51 | 33.01 | |
| 1:52:30 1:55:00 | 207.5 210 | 96 96 | 51 49 | 37.48 37.52 | 33.02 33.03 | |
| 1:57:30 | 212.5 | 97 | 49 | 37.56 | 32.05 | |
| 5:00:00 5:02:30 | 215 | 102 | 56 50 | 37.58 | 33.07 | |
| 5:02:30 5:05:00 | 217.5 220 | 102 | 41 | 37.62 37.64 | 33.09 33.1 | |
| 5:07:30 | 222.5 | 102 | 37 | 37.67 | 33.1 | |
| 5:10:00 5:12:30 | 225 227.5 | 96 96 | 34 26 | 37.71 37.74 | 33.08 33.04 | |
| 5:12:30 5:15:00 | 230 | 90 | 28 | 37.74 | 33.04 | • |
| 5:17:30 | 232.5 | 87 | 12 | 37.67 | 33.13 | - |
| 5:20:00 | 236 | 92 98 | 20 42 | 37.62 37.62 | 33.07 33.03 | |
| | | | | | | |
| 5:22:30 5:25:00 | 237.5 240 | 103 | 47 | 37.66 | 33.03 | |

| Station: Day: | | 56 5 7 | | | | |
|------------------------|--------------|--------------|----------|----------------|----------------|--------------|
| Subject: Clock Time | X-values | Heart Rate | Activity | Core Temp (oC | Skin Temp (oC) | Ending State |
| 11:25:00 | 0 | 53 | 18 | 36.9 36.92 | 34.08 34.17 | |
| 11:27:30 11:30:00 | 2.5 5 | 55 57 | 11 19 | 36.9 | 34.18 | |
| 11:32:30 11:35:00 | 7.5 10 | 57 59 | 18 13 | 36.87 36.86 | 34.15 34.28 | |
| 11:37:30 | 125 | 60 | 15 | 36.87 | 34.31 | |
| 11:40:00 11:42:30 | 15 17.5 | 80 58 | 20 27 | 36.87 36.87 | 34.43 34.5 | |
| 11:45:00 | 20 | 57 | 22 | 36.90 | 34.53 34.55 | |
| 11:47:30 11:50:00 | 22.5 25 | 50 61 | 22 28 | 36.91 36.93 | 34.56 | |
| 11:52:30 | 27.5 | 61 67 | 27 14 | 36.96 36.98 | 34.57 34.63 | |
| 11:55:00 11:57:30 | 30 32.5 | 80 | 22 | 36.99 | 34.62 | |
| 12:00:00 | 36 | 61 60 | 16 13 | 37.02 37.07 | 34.57 34.64 | |
| 12:02:30 | 37.6 40 | 59 | 13 | 37.06 | 34.69 | |
| 12:07:30 12:10:00 | 42.5 45 | 61 63 | 17 13 | 37.1 37.1 | 34.66 34.58 | |
| 12:12:30 | 47.5 | 63 | 22 | 37.12 | 34.49 | |
| 12:15:00 12:17:30 | 50 52.5 | e0 e0 | 11 12 | 37.12 37.13 | 34.42 34.42 | |
| 12:20:00 | 55 | 56 | 7 | 37.15 | 34.41 | |
| 12:22:30 | 57.5 60 | 54 53 | 5 6 | 37.14 37.13 | 31.42 31.4 | |
| 12:27:30 | 62.5 | 66 | 10 | 37.11 | 34.30 | |
| 12:30:00 | 65 67.5 | 59 80 | 18 17 | 37.11 37.11 | 34.44 34.35 | |
| 12:35:00 | 70 | 61 | 24 | 37.12 | 34.33 | |
| 12:37:30 12:40:00 | 72.5 75 | 62 62 | 19 16 | 37.12 37.11 | 34.36 34.34 | |
| 12:42:30 | 77.6 | 61 | 15 | 37.12 | 34.44 | |
| 12:45:00 | 90 82.5 | 61 64 | 22 23 | 37.13 37.14 | 34.43 34.48 | |
| 12:50:00 | 85 | 66 | 19 | 36.94 | 34.50 | |
| 12:52:30 | 87.5 90 | 58 80 | 13 17 | 36.46 36.14 | 34.63 34.58 | |
| 12:57:30 | 92,5 | 80 | 17 | 36.04 | 34.52 | |
| 13:00:00 | 95 97.5 | 62 61 | 25 20 | 36.26 36.28 | 34.57 34.58 | |
| 13:05:00 | 100 | 50 | 22 | 36.53 | 34.63 | |
| 13:07:30 13:10:00 | 102.5 105 | 62 61 | 32 21 | 36.77 36.93 | 34.53 34.49 | |
| 13:12:30 | 107.5 | 58 | 21 | 37.03 | 34.46 | |
| 13:15:00 13:17:30 | 110 1125 | 61 63 | 23 23 | 37.1 37.15 | 34.35 34.21 | |
| 13:20:00 | 115 | 62 | 26 | 37.18 | 34.13 34.09 | |
| 13:22:30 | 117.5 120 | 62 63 | 26 24 | 37.2 37.2 | 34.08 | |
| 13:27:30 | 122.5 125 | 54 52 | 8 | 37.2 37.19 | 34.32 34.5 | |
| 13:30:00 | 127.5 | 51 | 7 | 37.17 | 34.48 | |
| 13:35:00 13:37:30 | 130 132.5 | 57 58 | 15 | 37.24 37.25 | 34.38 34.25 | |
| 13:40:00 | 135 | 63 | 19 | 37.21 | 34.19 | |
| 13:42:30 13:45:00 | 137.5 140 | 61 63 | 21 27 | 37.2 37.22 | 34.07 34.04 | |
| 13:47:30 | 142.5 | 63 | 14 | 37.22 | 34.19 | |
| 13:50:00 | 145 147.6 | 62 62 | 13 24 | 37.15 37.11 | 34.36 34.44 | |
| 13:55:00 | 150 | 63 | 31 | 37.09 | 34.46 | |
| 13:57:30 | 152.5 155 | 61 62 | 16 14 | 37.09 37.11 | 34.4 34.37 | |
| 14:02:30 | 157.5 | 50 | 15 | 37.15 | 34.41 | |
| 14:05:00 | 180 182,5 | e0 62 | 21 23 | 37.19 37.21 | 34.35 34.19 | |
| 14:10:00 | 185 | 60 | 23 | 37.21 | 34.16 | |
| 14:12:30 14:15:00 | 167.5 170 | 0 | 0 | 0 | 0 | |
| 14:17:30 | 1725 | 0 | 0 | | 0 | |
| 14:20:00 | 175 177.5 | 0 | 0 | | o | |
| 14:25:00 | 180 182.5 | 0 | 0 | | 0 | |
| 14:27:30 | 182.6 | 0 | 0 | | 0 | |
| 14:32:30 | 187.5 | 0 | 0 | | 0 | |
| 14:35:00 | 190 192.5 | 0 | 0 | | ŏ | |
| 14:40:00 | 195 197.5 | 0 | 0 | | 0 | |
| 14:42:30 | 200 | 0 | 0 | | 0 | |
| 14:47:30 14:50:00 | 202.5 205 | 0 | 0 | | 0 | |
| 14:52:30 | 207.5 | ŏ | 0 | 0 | ō | |
| 14:55:00 14:57:30 | 210 212.5 | 0 | 0 | | 0 | |
| 15:00:00 | 215 | 0 | 0 | 0 | 0 | |
| 15:02:30 15:05:00 | 217.5 220 | 0 | 0 | | 0 | |
| 15:05:00 | 222.5 | 0 | 0 | 0 | 0 | |
| 15:10:00 15:12:30 | 225 227.5 | 0 | 0 | | | |
| 15:15:00 | 230 | 0 | 0 | • • | 0 | |
| 15:17:30 15:20:00 | 232.5 236 | 0 | 0 | | | |
| 18:22:30 | 237.5 | ō | 0 | 0 | 0 | |
| 15:25:00 15:27:30 | 240 242.5 | 0 | 0 | | | |
| 15:30:00 | 245 | 0 | 0 | | | |
| | | | | | | |

| Dey: 5 Subject: 5 Subject: 5 Subject: 5 Subject: 6 Subj |
|--|
| 11:25:00 0 85 36 36.9 33.81 11:25:00 2.5 78 20 36.92 33.99 11:30:00 5 74 13 36.92 34.01 11:30:30 7.5 73 14 36.91 33.98 11:35:30 10 71 23 36.91 34.02 11:37:30 12.5 74 18 36.91 34.09 11:47:30 12.5 74 18 36.91 34.09 11:47:30 17.5 73 77 36.93 33.94 11:47:30 20 73 71 36.93 33.93 11:47:30 22.5 79 46 36.94 33.92 11:50:30 25 81 47 36.97 33.96 11:50:30 25 81 47 36.97 33.96 |
| 11:27:30 2.5 78 20 36.92 33.99 11:30:00 5 74 13 34.92 34.01 11:32:50 7.5 73 14 36.91 33.96 11:35:50 10 71 23 36.91 34.02 11:37:30 12.5 74 18 36.91 34.09 11:40:00 15 74 29 36.92 34.03 11:40:00 15 74 29 36.92 34.03 11:40:00 20 73 71 36.93 33.94 11:42:30 22.5 79 48 36.94 33.92 11:47:30 22.5 79 48 36.94 33.92 11:50:00 25 81 47 36.97 33.96 |
| 11:32:30 7.6 73 14 36.91 33.98 11:35:00 10 71 23 36.91 34.02 11:37:30 12.5 74 18 36.91 34.02 11:47:30 15 74 29 36.92 34.03 11:42:30 17.6 73 77 36.93 33.94 11:45:00 20 73 71 36.93 33.93 11:47:30 22.5 79 46 36.94 33.92 11:50:00 25 81 47 36.97 33.96 11:50:00 25 81 47 36.97 33.96 |
| 11:37:30 12.6 74 18 36.91 34.09 11:40:00 15 74 29 36.92 34.03 11:42:30 17.5 73 77 36.93 33.94 11:45:00 20 73 71 36.93 33.93 11:47:30 22.5 79 48 36.94 33.92 11:50:00 25 81 47 36.97 33.98 11:50:30 27.5 80 23 37.03 33.98 |
| 11:40:00 15 74 29 36.92 34.03 11:42:30 17.5 73 77 36.93 33.94 11:45:00 20 73 71 36.93 33.93 11:47:30 22.5 79 46 36.94 33.92 11:50:00 25 81 47 36.97 33.96 11:50:30 27.5 80 23 37.03 33.96 |
| 11:45:00 20 73 71 36:93 33:93 11:47:30 22.5 79 48 36:94 33:92 11:50:00 25 81 47 36:97 33:96 11:52:30 27.5 80 23 37:03 33:96 |
| 11:50:00 25 81 47 36.97 33.96 11:52:30 27.5 80 23 37.03 33.96 |
| 11:52:30 27.5 80 23 37.03 33.96 |
| |
| 11:55:00 30 76 23 37.06 33.73 11:57:30 32.5 76 16 37.12 33.61 |
| 12:00:00 36 74 7 37.13 33.59 |
| 12:06:00 40 65 3 37.12 33.64 |
| 12:07:30 42.5 66 2 37.09 33.68 12:10:00 45 81 11 37.04 33.7 |
| 12:12:30 47.5 62 17 37.02 33.67 |
| 12:15:00 50 83 50 36.99 33.55 12:17:30 52.5 84 37 37.03 33.51 |
| 12:20:00 55 80 19 37.13 33.51 |
| 12:22:30 57.5 83 20 37.13 33.55 12:25:00 60 88 38 37.13 33.63 |
| 12:27:30 62.5 78 32 37.16 33.68 |
| 12:30:00 65 77 23 37.2 33.69 12:32:30 57.5 77 17 37.24 33.62 |
| 12:36:00 70 76 21 37.26 33.58 |
| 12:40:00 75 75 14 37.27 33.62 |
| 12:42:50 77.5 77 9 37.24 33.66 12:45:00 80 83 12 37.03 33.7 |
| 12:47:30 82.5 81 36 36.35 33.85 |
| 12:50:00 85 76 29 36.11 33.87 12:52:30 87.5 74 13 36.03 33.81 |
| 12:55:00 90 72 11 36.01 33.73 |
| 13:00:00 96 76 36 36 33.79 |
| 13:02:30 97.5 75 29 36 33.74 13:05:00 100 72 23 36 33.77 |
| 13:07:30 102.5 71 32 38.03 33.71 |
| 13:10:00 105 73 18 36:27 33:65 13:12:30 107.5 73 28 36:56 33:57 |
| 13:15:00 110 72 21 36.81 33.8 |
| 13:17:30 112.5 73 21 37 33.84 13:20:00 115 70 13 37.12 33.62 |
| 13:22:30 117.5 70 17 37.16 33.61 |
| 13:25:00 120 70 16 37.21 33.59 13:27:30 122.5 73 28 37.27 33.82 |
| 13:30:00 125 76 13 37.3 33.66 |
| 13:35:00 130 77 8 37.28 34.03 |
| 13:37:30 132.5 77 9 37.22 34.16 13:40:00 136 77 8 37.23 34.1 |
| 13:42:30 137.5 76 5 37.22 34.04 |
| 13:45:00 140 76 11 37:24 34:02 13:47:30 142.5 63 18 37:19 33:34 |
| 13:50:00 145 82 18 36.61 33.67 |
| 13:52:30 147.5 82 19 36:36 33.97 13:55:00 150 81 29 36:11 34.1 |
| 13:57:30 152.5 79 58 36.03 34.06 |
| 14:00:00 155 78 41 36:01 33.96 14:02:30 157.6 73 24 36 33.72 |
| 14:05:00 160 76 16 36 33.59 |
| 14:07:30 162.5 79 13 36 33.61 14:10:00 165 77 11 36 33.73 |
| 14:12:30 167.5 71 10 36 33.75 |
| 14:17:30 172.5 78 7 38.14 33.54 |
| 14:20:00 176 73 5 36.17 33.62 14:22:30 177.5 66 4 36.19 33.66 |
| 14:25:00 180 62 5 36.19 33.71 |
| 14:27:30 182.5 56 3 38.19 33.86 14:30:00 185 55 7 38.2 33.95 |
| 14:32:30 187.5 54 9 36.22 33.98 |
| 14:35:00 190 54 10 36.24 33.99 14:37:30 192.5 54 10 36.28 33.99 |
| 14:40:00 196 64 10 36.37 33.86 |
| 14:42:30 197.5 70 10 38.61 33.75 14:45:00 200 72 11 36.86 33.64 |
| 14:47:30 202.5 71 5 36.92 33.63 |
| 14:50:00 205 74 39 36.98 33.59 14:52:30 207.5 84 36 37.01 33.66 |
| 14:55:00 210 53 12 37 33.66 |
| 15:00:00 215 50 15 37.06 33.99 |
| 18:02:30 217.5 74 40 37.13 33.9 |
| 18:07:30 222.5 80 53 37.07 33.74 |
| 15:10:00 225 74 19 37.05 33.76 15:12:30 227.5 71 10 37.13 33.96 |
| 15:15:00 230 75 27 37.15 33.96 |
| 15:17:30 232.5 71 33 37.17 33.88 15:20:00 235 69 31 37.17 33.89 |
| 15:22:30 237.5 0 0 0 0 |
| 15:25:00 240 0 0 0 0 15:27:30 242.5 0 0 0 0 |
| 18:30:00 245 0 0 0 0 |

| Station: Day: Subject: | • | 56 5 16 | | | | |
|------------------------------|--------------|---------------|----------|------------------|----------------|---------------|
| Clock Time | X-values | Heart Rate | - | Core Temp (oC | | Ending Status |
| 11:25:00 11:27:30 | 0 25 | 76 77 | 13 | 37.17 37.19 | 34.59 34.6 | |
| 11:30:00 | 8 | 77 | 13 | 37.21 | 34.73 | |
| 11:32:30 11:35:00 | 7.5 10 | 76 78 | 23 32 | 37.23 37.24 | 34.84 34.96 | |
| 11:37:30 | 125 | 76 | 37 | 37.25 | 34.9 | |
| 11:40:00 | 16 | 77 | 32 | 37.25 | 34.97 | |
| 11:42:30 11:45:00 | 17.5 20 | 79 78 | 26 22 | 37.28 37.27 | 36.02 36.11 | |
| 11:47:30 | 22.5 | 77 | 15 | 37.28 | 36.2 | |
| 11:50:00 11:62:30 | 25 27.5 | 77 78 | 23 14 | 37.3 37.32 | 36.28 36.29 | |
| 11:85:00 | 30 | 86 | 37 | 37.34 | 36.22 | |
| 11:57:30 | 32.5 | 86 | 100 | 37.35 | 35.19 | |
| 12:00:00 | 36 37.5 | 81 76 | 34 | 37.36 37.36 | 35.16 35.19 | |
| 12:06:00 | 40 | 76 | 42 | 37.34 | 35.22 | |
| 12:07:30 | 425 | 61 57 | 18 | 37.3 37.27 | 35.24 | |
| 12:10:00 | 45 47.5 | 58 | 7 | 37.25 | 36.3 36.33 | |
| 12:15:00 | 60 | 58 | 4 | 37.22 | 36.34 | |
| 12:17:30 12:20:00 | 52.5 55 | 57 54 | 8 5 | 37.16 37.15 | 35.35 35.41 | |
| 12:22:30 | 57.5 | 56 | 8 | 37.15 | 35.42 | |
| 12:25:00 | 80 | 72 | 29 | 37.15 | 35.21 | |
| 12:27:30 | 62.5 86 | 60 64 | 40 19 | 37.17 - 37.18 | 35.12 35.08 | |
| 12:32:30 | 67.5 | 74 | 23 | 37.18 | 34.97 | |
| 12:36:00 12:37:30 | 70 | 77 86 | 26 18 | 37,19 | 34.95 | |
| 12:37:30 | 72.5 76 | 76 | 18 36 | 37.19 37.18 | 34.56 | |
| 12:42:30 | 77.5 | 70 | 30 | 37.17 | 34.81 | |
| 12:45:00 12:47:30 | 80 82.5 | 66 | 12 16 | 37.16 37.15 | 34.87 34.94 | |
| 12:50:00 | 85 | 76 | 24 | 37.14 | 34.93 | |
| 12:52:30 | 67.5 | 78 | 20 | 37.15 | 36 | |
| 12:55:00 12:57:30 | 90 92.5 | 66 72 | 10 27 | 37.17 37.16 | 34.99 35.01 | |
| 13:00:00 | 96 | 80 | 24 | 37.14 | 35.12 | |
| 13:02:30 | 97.5 | 61 | 13 | 37.13 | 36.17 | |
| 13:05:00 13:07:30 | 100 102.5 | 62 85 | 14 30 | 37.13 37.12 | 35.18 35.18 | |
| 13:10:00 | 106 | 97 | 38 | 37.14 | 35.1 | |
| 13:12:30 | 107.5 | 92 | 30 | 37.18 | 35 | |
| 13:15:00 13:17:30 | 110 112.5 | 80 83 | 13 | 37.2 37.22 | 34.88 34.81 | |
| 13:20:00 | 115 | 84 | 19 | 37.23 | 34.72 | |
| 13:22:30 | 117.5 120 | 83 84 | 16 17 | 37.27 37.3 | 34.59 34.63 | |
| 13:27:30 | 122.6 | 86 | 16 | 37.34 | 34.82 | |
| 13:30:00 | 125 | 88 | 56 | 37.37 | 34.97 | |
| 13:32:30 13:36:00 | 127.5 130 | 93 97 | 44 | 37.38 37.36 | 34.94 | |
| 13:37:30 | 132.5 | 91 | 32 | 37.38 | 36 | |
| 13:40:00 13:42:30 | 135 137.5 | 89 90 | 27 29 | 37.36 37.37 | 35.1 35.18 | |
| 13:45:00 | 140 | 89 | 27 | 37.4 | 35.28 | |
| 13:47:30 | 1425 | 92 | 45 | 37.43 | 36.32 | |
| 13:50:00 13:52:30 | 145 | 76 73 | 36 26 | 37.45 37.45 | 35.33 35.4 | |
| 13:55:00 | 150 | 78 | 37 | 37.44 | 35.4 | |
| 13:57:30 | 152.5 155 | 86 86 | 34 25 | 37.43 37.43 | 35.34 35.34 | |
| 14:02:30 | 157.5 | 85 | 20 | 37.45 | 35.4 | |
| 14:05:00 | 160 | 90 | 26 | 37.47 | 35.42 | |
| 14:07:30 14:10:00 | 162.5 165 | 80 74 | 15 | 37.5 37.52 | 35.39 35.47 | |
| 14:12:30 | 167.5 | 78 | 15 | 37.54 | 35.54 | |
| 14:15:00 14:17:30 | 170 1725 | 80 82 | 26 13 | 37.58 | 35.45 35.33 | |
| 14:20:00 | 175 | 58 | 7 | 37.57 37.57 | 35.3 | |
| 14:22:30 | 177.5 | 58 | 6 | 37.57 | 35.32 | |
| 14:25:00 14:27:30 | 180 182.5 | 59 57 | 6 5 | 37.57 37.56 | 35.35 35.39 | |
| 14:30:00 | 185 | 59 | 5 | 37.56 | 35.43 | |
| 14:32:30 | 187.5 | 50 | | 37.56 | 35.46 | |
| 14:35:00 14:37:30 | 190 192.5 | 80 91 | 19 22 | 37.55 37.53 | 35.45 35.28 | |
| 14:40:00 | 195 | 82 | 23 | 37.52 | 35.09 | |
| 14:42:30 14:45:00 | 197.5 | 86 68 | 25 13 | 37.49 37.48 | 35.02 35 | |
| 14:47:30 | 202.5 | 74 | 39 | 37.47 | 34.97 | |
| 14:50:00 | 206 | 88 | 61 | 37.46 | 34.95 | |
| 14:52:30 14:55:00 | 207.5 210 | 89 90 | 88 97 | 37.45 37.45 | 34.99 35 | |
| 14:57:30 | 2125 | 76 | 48 | 37.43 | 34.91 | |
| 15:00:00 | 215 | 79 | 45 | 37.4 | 34.68 | |
| 15:02:30 15:05:00 | 217.5 220 | 76 59 | 29 12 | 37.37 37.36 | 34.63 | |
| 15:05:00 | 222.5 | 56 | 7 | 37.35 37.35 | 34.83 | |
| 15:10:00 | 225 | 67 | 6 | 37.33 | 34.94 | |
| 15:12:30 15:15:00 | 227.5 230 | 61 62 | 5 4 | 37.32 37.32 | 36 35.02 | |
| 15;17:30 | 232.5 | 74 | 18 | 37.28 | 34.96 | |
| 15:20:00 15:22:30 | 235 237.5 | 80 0 | 19 | 37.27 0 | 34.93 | |
| 15:25:00 | 237.8 | 0 | 0 | 0 | 0 | |
| 15:27:30 | 242.5 | 0 | 0 | 0 | 0 | |
| 15:30:00 | 245 | 0 | 0 | 0 | 0 F | inlahed |
| | | | | | | |

| Station: | 1.00 | | | | | |
|----------------------|------------------|------------------|-----------------|----------------|----------------|----------------------|
| Day: | 6.00 | | | | | |
| Subject: | 1.00 | | | | | |
| Clock Time | X-values | Heart Rat | Activity | Core Temp (o | Skin Temp (o | Ending Status |
| 10:30:00 | 0.00 | 80.00 | 56.00 | 37.54 | 34.50 | Finished |
| 10:32:30 | 2.50 | 85.00 | 91.00 | 37.53 | 34.47 | Finished |
| 10:35:00 | 5.00 | 62.00 | 92.00 | 37.10 | 34.53 | Finished Finished |
| 10:37:30 10:40:00 | 7.50 10.00 | 46.00 42.00 | 100.00 81.00 | 36.34 36.10 | 34.61 34.63 | Finished |
| 10:40:00 | 12.50 | 41.00 | 40.00 | 36.03 | 34.68 | Finished |
| 10:45:00 | 15.00 | 40.00 | 25.00 | 36.01 | 34.68 | Finished |
| 10:47:30 | 17.50 | 40.00 | 17.00 | 36,00 | 34.68 | Finished |
| 10:50:00 | 20.00 | 40.00 | 23.00 | 36.00 | 34.66 | Finished |
| 10:52:30 | 22.50 | 40.00 | 64.00 | 36.02 | 34.62 34.55 | Finished Finished |
| 10:55:00 10:57:30 | 25.00 27.50 | 40.00 40.00 | 75.00 30.00 | 36.24 36.50 | 34.43 | Finished |
| 11:00:00 | 30.00 | 40.00 | 31.00 | 36.68 | 34.48 | Finished |
| 11:02:30 | 32.50 | 40.00 | 24.00 | 36.78 | 34.58 | Finished |
| 11:05:00 | 35.00 | 40.00 | 13.00 | 36.88 | 34.58 | Finished |
| 11:07:30 | 37.50 | 40.00 | 33.00 | 36.96 | 34.58 | Finished |
| 11:10:00 | 40.00 | 40.00 40.00 | 34.00 40.00 | 37.06 37.10 | 34.39 34.32 | Finished Finished |
| 11:12:30 11:15:00 | 42.50 45.00 | 40.00 | 19.00 | 37.13 | 34.47 | Finished |
| 11:17:30 | 47.50 | 40.00 | 28.00 | 37.13 | 34.60 | Finished |
| 11:20:00 | 50.00 | 40.00 | 39.00 | 37.15 | 34.59 | Finished |
| 11:22:30 | 52.50 | 40.00 | 16.00 | 37.18 | 34.48 | Finished |
| 11:25:00 | 55.00 | 40.00 | 33.00 | 37.20 | 34.31 | Finished |
| 11:27:30 | 57.50 | 40.00 | 57.00 | 37.17 | 34.26 34.23 | Finished Finished |
| 11:30:00 11:32:30 | 60.00 62.50 | 40.00 40.00 | 43.00 70.00 | 37.17 37.20 | 34.23 | Finished |
| 11:35:00 | 65.00 | 40.00 | 60.00 | 37.24 | 34.22 | Finished |
| 11:37:30 | 67.50 | 40.00 | 43.00 | 37.30 | 34.18 | Finished |
| 11:40:00 | 70.00 | 40.00 | 55.00 | 37.32 | 34.15 | Finished |
| 11:42:30 | 72.50 | 40.00 | 70.00 | 37.32 | 34.05 | Finished |
| 11:45:00 | 75.00 | 40.00 | 63.00 | 37.33 | 33.98 33.94 | Finished Finished |
| 11:47:30 11:50:00 | 77.50 80.00 | 40.00 40.00 | 55.00 51.00 | 37.35 37.37 | 33.93 | Finished |
| 11:52:30 | 82.50 | 40.00 | 52.00 | 37.39 | 33.96 | Finished |
| 11:55:00 | 85.00 | 40.00 | 65.00 | 37.40 | 34.05 | Finished |
| 11:57:30 | 87.50 | 40.00 | 84.00 | 37.16 | 34.13 | Finished |
| 12:00:00 | 90.00 | 40.00 | 33.00 | 36.38 | 34.15 | Finished |
| 12:02:30 | 92.50 95.00 | 40.00 40.00 | 18.00 11.00 | 36.12 36.03 | 34.09 33.96 | Finished Finished |
| 12:05:00 12:07:30 | 97.50 | 40.00 | 9.00 | . 36.01 | 33.90 | Finished |
| 12:10:00 | 100.00 | 40.00 | 15.00 | 36.00 | 33.90 | Finished |
| 12:12:30 | 102.50 | 40.00 | 23.00 | 36.01 | 33.88 | Finished |
| 12:15:00 | 105.00 | 47.00 | 24.00 | 36.18 | 33.97 | Finished |
| 12:17:30 | 107.50 | 63.00 | 11.00 | 36.43 | 34.05 | Finished |
| 12:20:00 12:22:30 | 110.00 112.50 | 67.00 69.00 | 13.00 7.00 | 36.64 36.78 | 34.06 34.07 | Finished Finished |
| 12:25:00 | 115.00 | 65.00 | 5.00 | 36.87 | 34.10 | Finished |
| 12:27:30 | 117.50 | 57.00 | 5.00 | 36.92 | 34.13 | Finished |
| 12:30:00 | 120.00 | 45.00 | 4.00 | 36.96 | 34.19 | Finished |
| 12:32:30 | 122.50 | 44.00 | 4.00 | 36.98 | 34.21 | Finished |
| 12:35:00 | 125.00 | 51.00 | 4.00 | 37.01 | 34.27 | Finished |
| 12:37:30 12:40:00 | 127.50 130.00 | 63.00 76.00 | 18.00 24.00 | 37.04 37.07 | 34.34 34.41 | Finished Finished |
| 12:42:30 | 132.50 | 86.00 | 46.00 | 37.05 | 34.49 | Finished |
| 12:45:00 | 135.00 | 88.00 | 23.00 | 37.06 | 34.41 | Finished |
| 12:47:30 | 137.50 | 78.00 | 14.00 | 37.10 | 34.39 | Finished |
| 12:50:00 | 140.00 | 65.00 | 11.00 | 37.10 | 34.42 | Finished |
| 12:52:30 | 142.50 | 104.00 | 13.00 | 37.07 | 34.43 | Finished Finished |
| 12:55:00 12:57:30 | 145.00 147.50 | 157.00 173.00 | 8.00 7.00 | 37.07 37.21 | 34.48 34.51 | Finished |
| 13:00:00 | 150.00 | 178.00 | 7.00 | 37.37 | 34.49 | Finished |
| 13:02:30 | 152.50 | 179.00 | 14.00 | 37.47 | 34.45 | Finished |
| 13:05:00 | 155.00 | 180.00 | 49.00 | 37.53 | 34.31 | Finished |
| 13:07:30 | 157.50 | 180.00 | 44.00 | 37.55 | 34.39 | Finished |
| 13:10:00 | 160.00 | 180.00 | 30.00 | 37.42 | 34.55 | Finished |
| 13:12:30 13:15:00 | 162.50 165.00 | 180.00 180.00 | 12.00 9.00 | 37.32 37.27 | 34.61 34.59 | Finished Finished |
| 13:17:30 | 167.50 | 180.00 | 6.00 | 37.22 | 34.66 | Finished |
| 13:20:00 | 170.00 | 180.00 | 5.00 | 37.16 | 34.54 | Finjshed |
| 13:22:30 | 172.50 | 180.00 | 6.00 | 37.15 | 34.48 | Finished |
| 13:25:00 | 175.00 | 180.00 | 26.00 | 37.18 | 34.40 | Finished |
| 13:27:30 | 177.50 | 180.00 | 96.00 | 37.26 | 34.17 | Finished |
| 13:30:00 | 180.00 | 180.00 | 85.00 | 37.30 | 33.98 | Finished |

| Station: | 1.00 6.00 | | | | | |
|----------------------|------------------|------------------|----------------|----------------|----------------|----------------------|
| Day: Subject: | 6.00 | | | | | |
| Clock Time | X-values | Heart Rat | Activity | Core Temp (o | Skin Temp (o | Ending Status |
| 10:30:00 | 0.00 | 98.00 | 51.00 | 38.05 | 35.27 | Finished |
| 10:32:30 | 2.50 | 101.00 | 49.00 | 37.90 37.93 | 35.31 35.60 | Finished Finished |
| 10:35:00 10:37:30 | 5.00 7.50 | 100.00 101.00 | 33.00 53.00 | 37.96 | 35.84 | Finished |
| 10:40:00 | 10.00 | 106.00 | 75.00 | 38.04 | 35.89 | Finished |
| 10:42:30 | 12.50 | 114.00 | 92.00 | 38.02 | 35,93 | Finished |
| 10:45:00 | 15.00 17.50 | 121.00 117.00 | 77.00 57.00 | 38.12 38.28 | 35.84 35.98 | Finished Finished |
| 10:47:30 10:50:00 | 20.00 | 115.00 | 52.00 | 38.34 | 36.08 | Finished |
| 10:52:30 | 22.50 | 114.00 | 46.00 | 38.19 | 36.06 | Finished |
| 10:55:00 | 25.00 | 113.00 | 48.00 | 38.00 | 36.02 | Finished |
| 10:57:30 11:00:00 | 27.50 30.00 | 115.00 118.00 | 56.00 52.00 | 38.47 37.69 | 35.96 36.03 | Finished Finished |
| 11:02:30 | 32.50 | 115.00 | 48.00 | 36.55 | 36.09 | Finished |
| 11:05:00 | 35.00 | 112.00 | 57.00 | 36.43 | 36.06 | Finished |
| 11:07:30 | 37.50 | 114.00 | 49.00 | 36.76 | 36.01 | Finished |
| 11:10:00 11:12:30 | 40.00 42.50 | 113.00 113.00 | 41.00 49.00 | 37.40 37.99 | 35.99 35.96 | Finished Finished |
| 11:15:00 | 45.00 | 115.00 | 38.00 | 38.42 | 35.82 | Finished |
| 11:17:30 | 47.50 | 115.00 | 45.00 | 38.67 | 35.78 | Finished |
| 11:20:00 | 50.00 | 117.00 | 52.00 | 38.66 | 35.83 | Finished |
| 11:22:30 11:25:00 | 52.50 55.00 | 115.00 113.00 | 56.00 48.00 | 38.69 38.73 | 35.76 35.55 | Finished Finished |
| 11:25:00 | 57.50 | 110.00 | 43.00 | 38.71 | 35.39 | Finished |
| 11:30:00 | 60.00 | 111.00 | 48.00 | 38.69 | 35.19 | Finished |
| 11:32:30 | 62.50 | 115.00 | 62.00 | 38.60 | 35.38 | Finished |
| 11:35:00 11:37:30 | 65.00 67.50 | 115.00 112.00 | 56.00 73.00 | 38.76 38.72 | 35.59 35.74 | Finished Finished |
| 11:40:00 | 70.00 | 116.00 | 61.00 | 38.53 | 35.72 | Finished |
| 11:42:30 | 72.50 | 113.00 | 34.00 | 38.57 | 35.90 | Finished |
| 11:45:00 | 75.00 | 111.00 | 31.00 | 38.60 | 36.04 | Finished |
| 11:47:30 11:50:00 | 77.50 80.00 | 113.00 115.00 | 34.00 38.00 | 38.64 38.59 | 36.07 36.03 | Finished Finished |
| 11:52:30 | 82.50 | 117.00 | 51.00 | 38.64 | 36.01 | Finished |
| 11:55:00 | 85.00 | 114.00 | 62.00 | 38.63 | 35.99 | Finished |
| 11:57:30 | 87.50 | 117.00 | 48.00 | 38.69 | 35.87 35.53 | Finished |
| 12:00:00 12:02:30 | 90.00 92.50 | 114.00 109.00 | 50.00 62.00 | 38.85 38.83 | 35.33 | Finished Finished |
| 12:05:00 | 95.00 | 111.00 | 63.00 | 38.78 | 35.28 | Finished |
| 12:07:30 | 97.50 | 111.00 | 48.00 | 38.75 | 35.24 | Finished |
| 12:10:00 | 100.00 102.50 | 111.00 111.00 | 82.00 95.00 | 38.70 38.54 | 35.27 35.34 | Finished Finished |
| 12:12:30 12:15:00 | 105.00 | 114.00 | 81.00 | 38.69 | 35.44 | Finished |
| 12:17:30 | 107.50 | 110.00 | 59.00 | 38.61 | 35.44 | Finished |
| 12:20:00 | 110.00 | 106.00 | 28.00 | 38,53 | 35.33 | Finished |
| 12:22:30 12:25:00 | 112.50 115.00 | 101.00 98.00 | 15.00 10.00 | 38.51 38.54 | 35.46 35.56 | Finished Finished |
| 12:27:30 | 117.50 | 96.00 | 9.00 | 38.49 | 35.57 | Finished |
| 12:30:00 | 120.00 | 96.00 | 9.00 | 38.47 | 35.57 | Finished |
| 12:32:30 | 122.50 | 100.00 | 22.00 | 38.52 | 35.63 | Finished |
| 12:35:00 12:37:30 | 125.00 127.50 | 109.00 112.00 | 56.00 62.00 | 38.52 38.53 | 35.44 35.37 | Finished Finished |
| 12:40:00 | 130.00 | 111.00 | 48.00 | 38.52 | 35.36 | Finished |
| 12:42:30 | 132.50 | 110.00 | 38.00 | 38.35 | 35.24 | Finished |
| 12:45:00 | 135.00 | 107.00 | 38.00 | 38.41 | 35.10 | Finished |
| 12:47:30 12:50:00 | 137.50 140.00 | 104.00 104.00 | 44.00 42.00 | 38.26 38.30 | 35.07 35.03 | Finished Finished |
| 12:52:30 | 142.50 | 105.00 | 64.00 | 38.25 | 34.97 | Finished |
| 12:55:00 | 145.00 | 106.00 | 64.00 | 38.14 | 34.91 | Finished |
| 12:57:30 | 147.50 | 106.00 | 58.00 | 38.09 | 34.93 | Finished |
| 13:00:00 13:02:30 | 150.00 152.50 | 104.00 103.00 | 42.00 43.00 | 38.17 38.24 | 34.94 34.86 | Finished Finished |
| 13:02:30 | 155.00 | 108.00 | 52.00 | 38.08 | 34.77 | Finished |
| 13:07:30 | 157.50 | 107.00 | 49.00 | 38.41 | 34.75 | Finished |
| 13:10:00 | 160.00 | 106.00 | 69.00 | 38.76 | 34.78 | Finished |
| 13:12:30 13:15:00 | 162.50 165.00 | 106.00 105.00 | 74.00 58.00 | 38.25 38.16 | 34.87 34.85 | Finished Finished |
| 13:17:30 | 167.50 | 104.00 | 40.00 | 38.41 | 34.86 | Finished |
| 13:20:00 | 170.00 | 104.00 | 42.00 | 38.35 | 34.92 | Finished |
| 13:22:30 | 172.50 | 104.00 | 47.00 | 38.15 | 34.94 | Finished |
| 13:25:00 13:27:30 | 175.00 177.50 | 105.00 105.00 | 44.00 59.00 | 38.51 38.66 | 34.92 34.87 | Finished Finished |
| 13:27:30 | 180.00 | 107.00 | 65.00 | 38.79 | 34.83 | Finished |
| | | | | | | |

| Station: | 1.00 | | | | | |
|----------------------|------------------|----------------|----------------|----------------|----------------|----------------------|
| Day: | 6.00 | | | | | |
| Subject: | 7.00 | | | | | |
| Clock Time | X-values | Heart Rat | Activity | Core Temp (o | | Ending Status |
| 10:30:00 | 0.00 | 78.00 | 73.00 | 37.43 | 34.40 | Finished |
| 10:32:30 10:35:00 | 2.50 5.00 | 84.00 84.00 | 95.00 77.00 | 37.46 37.51 | 34.63 34.79 | Finished Finished |
| 10:33:00 | 7.50 | 81.00 | 57.00 | 37.56 | 34.90 | Finished |
| 10:40:00 | 10.00 | 80.00 | 55.00 | 37.60 | 34.92 | Finished |
| 10:42:30 | 12.50 | 84.00 | 77.00 54.00 | 37.64 37.67 | 35.11 35.20 | Finished Finished |
| 10:45:00 10:47:30 | 15.00 17.50 | 80.00 82.00 | 52.00 | 37.68 | 35.28 | Finished |
| 10:50:00 | 20.00 | 84.00 | 59.00 | 37.71 | 35.34 | Finished |
| 10:52:30 | 22.50 | 89.00 | 75.00 | 37.75 | 35.36 | Finished |
| 10:55:00 10:57:30 | 25.00 27.50 | 85.00 84.00 | 67.00 57.00 | 37.79 37.83 | 35.38 35.45 | Finished Finished |
| 11:00:00 | 30.00 | 88.00 | 73.00 | 37.85 | 35.37 | Finished |
| 11:02:30 | 32.50 | 88.00 | 73.00 | 37.87 | 35.46 | Finished |
| 11:05:00 | 35.00 | 83.00 82.00 | 55.00 | 37.90 37.92 | 35.44 35.34 | Finished Finished |
| 11:07:30 11:10:00 | 37.50 40.00 | 77.00 | 60.00 45.00 | 37.93 | 35.32 | Finished |
| 11:12:30 | 42.50 | 77.00 | 38.00 | 37.94 | 35.32 | Finished |
| 11:15:00 | 45.00 | 86.00 | 50.00 | 37.95 | 35.29 | Finished |
| 11:17:30 | 47.50 | 87.00 83.00 | 59.00 49.00 | 37.96 37.97 | 35.26 35.19 | Finished Finished |
| 11:20:00 11:22:30 | 50.00 52.50 | 82.00 | 49.00 | 37.98 | 35.18 | Finished |
| 11:25:00 | 55.00 | 86.00 | 54.00 | 38.00 | 35.20 | Finished |
| 11:27:30 | 57.50 | 90.00 | 74.00 | 38.01 | 35.23 | Finished |
| 11:30:00 11:32:30 | 60.00 62.50 | 90.00 88.00 | 61.00 50.00 | 38.06 38.10 | 35.27 35.34 | Finished Finished |
| 11:35:00 | 65.00 | 86.00 | 42.00 | 38.14 | 35.44 | Finished |
| 11:37:30 | 67. 50 | 91.00 | 59.00 | 38.16 | 35.48 | Finished |
| 11:40:00 | 70.00 | 93.00 | 74.00 90.00 | 38.18 38.21 | 35.49 35.44 | Finished Finished |
| 11:42:30 11:45:00 | 72.50 75.00 | 97.00 97.00 | 80.00 | 38.25 | 35.33 | Finished |
| 11:47:30 | 77.50 | 88.00 | 44.00 | 38.30 | 35.18 | Finished |
| 11:50:00 | 80.00 | 88.00 | 69.00 | 38.31 | 35.11 | Finished |
| 11:52:30 11:55:00 | 82.50 85.00 | 84.00 72.00 | 58.00 28.00 | 38.29 38.26 | 35.00 34.94 | Finished Finished |
| 11:57:30 | 87.50 | 68.00 | 28.00 | 38.21 | 34.95 | Finished |
| 12:00:00 | 90.00 | 79.00 | 50.00 | 38.14 | 34.98 | Finished |
| 12:02:30 12:05:00 | 92.50 95.00 | 76.00 79.00 | 39.00 46.00 | 38.08 38.06 | 35.03 35.07 | Finished Finished |
| 12:05:00 | 97.50 | 78.00 | 51.00 | 38.05 | 35.01 | Finished |
| 12:10:00 | 100.00 | 74.00 | 61.00 | 38.05 | 35.05 | Finished |
| 12:12:30 | 102.50 | 64.00 | 23.00 | 38.05 | 34.97 | Finished |
| 12:15:00 12:17:30 | 105.00 107.50 | 58.00 71.00 | 17.00 37.00 | 38.04 38.00 | 34.94 34.86 | Finished Finished |
| 12:20:00 | 110.00 | 71.00 | 24.00 | 37.94 | 34.82 | Finished |
| 12:22:30 | 112.50 | 73.00 | 35.00 | 37.93 | 34.86 | Finished |
| 12:25:00 | 115.00 | 73.00 70.00 | 39.00 36.00 | 37.93 37.93 | 34.88 34.85 | Finished Finished |
| 12:27:30 12:30:00 | 117.50 120.00 | 61.00 | 15.00 | 37.92 | 34.82 | Finished |
| 12:32:30 | 122.50 | 66.00 | 24.00 | 37.90 | 34.76 | Finished |
| 12:35:00 | 125.00 | 60.00 | 15.00 | 37.87 | 34.70 | Finished |
| 12:37:30 12:40:00 | 127.50 130.00 | 59.00 70.00 | 25.00 48.00 | 37.84 37.82 | 34.66 34.59 | Finished Finished |
| 12:42:30 | 132.50 | 70.00 | 48.00 | 37.81 | 34.56 | Finished |
| 12:45:00 | 135.00 | 70.00 | 39.00 | 37.83 | 34.57 | Finished |
| 12:47:30 | 137.50 | 71.00 | 45.00 | 37.83 | 34.57 | Finished |
| 12:50:00 12:52:30 | 140.00 142.50 | 70.00 73.00 | 58.00 57.00 | 37.83 37.84 | 34.50 34.52 | Finished Finished |
| 12:55:00 | 145.00 | 75.00 | 58.00 | 37.88 | 34.54 | Finished |
| 12:57:30 | 147.50 | 79.00 | 92.00 | 37.86 | 34.56 | Finished |
| 13:00:00 | 150.00 | 77.00 75.00 | 85.00 | 37.92 37.94 | 34.60 34.47 | Finished Finished |
| 13:02:30 13:05:00 | 152.50 155.00 | 75.00 68.00 | 52.00 33.00 | 37.94 37.93 | 34.47 | Finished |
| 13:07:30 | 157.50 | 68.00 | 45.00 | 37.92 | 34.41 | Finished |
| 13:10:00 | 160.00 | 68.00 | 70.00 | 37.88 | 34.60 | Finished |
| 13:12:30 | 162.50 | 71.00 | 78.00 62.00 | 37.85 37.84 | 34.76 34.80 | Finished Finished |
| 13:15:00 13:17:30 | 165.00 167.50 | 70.00 69.00 | 62.00 59.00 | 37.84 | 34.80 | Finished |
| 13:20:00 | 170.00 | 71.00 | 70.00 | 37.87 | 34.86 | Finished |
| 40.00.00 | 470 FO | 72.00 | 60.00 | 37.87 | 34 02 | Finished |

13:22:30

13:25:00

13:27:30

13:30:00

172.50

175.00

177.50

180.00

72.00

71.00

72.00

73.00

69.00

62.00

65.00

61.00

37.87

37.89

37.62

37.58

34.92 Finished

34.98 Finished

34.95 Finished

34.93 Finished

| Station. | 1.00 | | | | | |
|----------------------|------------------|------------------|-----------------|----------------|----------------|----------------------|
| Day: Subject: | 6.00 9.00 | | | | | |
| Odojoot. | 3.00 | | | | | |
| Clock Time | X-values | Heart Rat | Activity | Core Temp (o | | Ending Status |
| 10:30:00 | 0.00 | 96.00 | 51.00 | 40.00 | 33.99 | Finished Finished |
| 10:32:30 10:35:00 | 2.50 5.00 | 101.00 102.00 | 74.00 100.00 | 40.00 40.00 | 34.10 34.31 | Finished |
| 10:33:30 | 7.50 | 96.00 | 73.00 | 40.00 | 34.47 | Finished |
| 10:40:00 | 10.00 | 89.00 | 54.00 | 40.00 | 34.45 | Finished |
| 10:42:30 | 12.50 | 89.00 | 47.00 | 40.00 | 34.40 | Finished |
| 10:45:00 | 15.00 | 85.00 | 37.00 | 40.00 40.00 | 34.39 34.43 | Finished Finished |
| 10:47:30 10:50:00 | 17.50 20.00 | 95.00 93.00 | 66.00 54.00 | 40.00 | 34.41 | Finished |
| 10:50:30 | 22.50 | 87.00 | 72.00 | 40.00 | 34.41 | Finished |
| 10:55:00 | 25.00 | 90.00 | 72.00 | 40.00 | 34.43 | Finished |
| 10:57:30 | 27.50 | 100.00 | 80.00 | 40.00 | 34.41 | Finished |
| 11:00:00 | 30.00 | 89.00 | 50.00 | 40.00 | 34.39 | Finished |
| 11:02:30 | 32.50 35.00 | 95.00 91.00 | 52.00 30.00 | 40.00 40.00 | 34.40 34.43 | Finished Finished |
| 11:05:00 11:07:30 | 37.50 | 85.00 | 13.00 | 40.00 | 34.53 | Finished |
| 11:10:00 | 40.00 | 84.00 | 32.00 | 38.80 | 34.54 | Finished |
| 11:12:30 | 42.50 | 86.00 | 28.00 | 36.97 | 34.34 | Finished |
| 11:15:00 | 45.00 | 83.00 | 13.00 | 36.57 | 34.35 | Finished |
| 11:17:30 | 47.50 | 82.00 | 6.00 | 36.59 | 34.36 | Finished |
| 11:20:00 11:22:30 | 50.00 52.50 | 83.00 84.00 | 17.00 28.00 | 36.70 36.80 | 34.30 34.25 | Finished Finished |
| 11:25:00 | 55.00 | 84.00 | 26.00 | 36.88 | 34.19 | Finished |
| 11:27:30 | 57.50 | 84.00 | 40.00 | 36.98 | 34.14 | Finished |
| 11:30:00 | 60.00 | 85.00 | 30.00 | 37.08 | 34.07 | Finished |
| 11:32:30 | 62.50 | 86.00 | 53.00 | 37.16 | 34.10 | Finished |
| 11:35:00 | 65.00 | 83.00 | 48.00 | 37.22 | 34.24 | Finished |
| 11:37:30 11:40:00 | 67.50 70.00 | 84.00 84.00 | 55.00 38.00 | 37.25 37.27 | 34.28 34.26 | Finished Finished |
| 11:42:30 | 72.50 | 86.00 | 29.00 | 37.28 | 34.16 | Finished |
| 11:45:00 | 75.00 | 82.00 | 12.00 | 37.28 | 34.08 | Finished |
| 11:47:30 | 77.50 | 80.00 | 10.00 | 37.28 | 34.04 | Finished |
| 11:50:00 | 80.00 | 83.00 | 42.00 | 37.26 | 33.96 | Finished |
| 11:52:30 11:55:00 | 82.50 85.00 | 85.00 80.00 | 34.00 15.00 | 37.25 37.23 | 33.98 34.11 | Finished Finished |
| 11:57:30 | 87.50 | 78.00 | 8.00 | 37.22 | 34.23 | Finished |
| 12:00:00 | 90.00 | 80.00 | 22.00 | 37.21 | 34.25 | Finished |
| 12:02:30 | 92.50 | 81.00 | 31.00 | 37.19 | 34.21 | Finished |
| 12:05:00 | 95.00 | 82.00 | 21.00 | 37.18 | 34.19 | Finished |
| 12:07:30 12:10:00 | 97.50 100.00 | 84.00 83.00 | 17.00 31.00 | 37.18 37.19 | 34.17 34.24 | Finished Finished |
| 12:12:30 | 102.50 | 83.00 | 47.00 | 37.19 | 34.29 | Finished |
| 12:15:00 | 105.00 | 83.00 | 42.00 | 37.20 | 34.37 | Finished |
| 12:17:30 | 107.50 | 82.00 | 47.00 | 37.20 | 34.43 | Finished |
| 12:20:00 | 110.00 | 81.00 | 31.00 | 37.21 | 34.45 | Finished |
| 12:22:30 12:25:00 | 112.50 115.00 | 83.00 82.00 | 23.00 19.00 | 37.22 37.25 | 34.47 34.50 | Finished Finished |
| 12:27:30 | 117.50 | 82.00 | 12.00 | 37.27 | 34.41 | Finished |
| 12:30:00 | 120.00 | 80.00 | 15.00 | 37.28 | 34.26 | Finished |
| 12:32:30 | 122.50 | 77.00 | 10.00 | 37.29 | 34.07 | Finished |
| 12:35:00 | 125.00 | 78.00 | 15.00 | 37.30 | 33.94 | Finished |
| 12:37:30 | 127.50 | 81.00 | 30.00 | 37.32 | 33.92 | Finished |
| 12:40:00 12:42:30 | 130.00 132.50 | 79.00 77.00 | 35.00 27.00 | 37.32 37.32 | 34.05 34.08 | Finished Finished |
| 12:45:00 | 135.00 | 77.00 | 15.00 | 37.30 | 33.96 | Finished |
| 12:47:30 | 137.50 | 75.00 | 7.00 | 37.34 | 33.92 | Finished |
| 12:50:00 | 140.00 | 76.00 | 11.00 | 37.41 | 33.92 | Finished |
| 12:52:30 | 142.50 | 78.00 | 30.00 | 37.47 | 33.90 | Finished |
| 12:55:00 12:57:30 | 145.00 147.50 | 77.00 79.00 | 23.00 26.00 | 37.48 37.48 | 33.77 33.67 | Finished Finished |
| 13:00:00 | 150.00 | 77.00 | 10.00 | 37.49 | 33.56 | Finished |
| 13:02:30 | 152.50 | 76.00 | 5.00 | 37.48 | 33.56 | Finished |
| 13:05:00 | 155.00 | 75.00 | 24.00 | 37.42 | 33.51 | Finished |
| 13:07:30 | 157.50 | 86.00 | 63.00 | 37.36 | 33.54 | Finished |
| 13:10:00 | 160.00 | 88.00 | 69.00 | 37.34 | 33.66 | Finished |
| 13:12:30 13:15:00 | 162.50 165.00 | 80.00 78.00 | 27.00 11.00 | 37.32 37.30 | 33.65 33.60 | Finished Finished |
| 13:15:00 | 167.50 | 77.00 | 6.00 | 37.31 | 33.67 | Finished |
| 13:20:00 | 170.00 | 77.00 | 13.00 | 37.32 | 33.71 | Finished |
| 13:22:30 | 172.50 | 79.00 | 44.00 | 37.33 | 33.56 | Finished |
| 13:25:00 | 175.00 | 82.00 | 46.00 | 37.33 | 33.57 | Finished |
| 13:27:30 | 177.50 | 88.00 | 76.00 | 37.36 | 33.58 | Finished |
| 13:30:00 | 180.00 | 90.00 | 84.00 | 37.38 | 33.52 | Finished |

| Station: | 1.00 | | | | | |
|------------------------|------------------|--------------------|-------------------|----------------|-----------------------|---------------------------|
| Day: Subject: | 6.00 10.00 | | | | | |
| • | | 11 A P-A | A sale da s | O T (- | Okin Tanan (a | Fadia - Otata |
| Clock Time 10:30:00 | X-values 0.00 | Heart Rat 93.00 | Activity 31.00 | 37.09 | Skin Temp (o 33.89 | Ending Status Finished |
| 10:32:30 | 2.50 | 95.00 | 56.00 | 37.09 | 34.07 | Finished |
| 10:35:00 10:37:30 | 5.00 7.50 | 97.00 104.00 | 54.00 54.00 | 37.10 37.12 | 34.33 34.57 | Finished Finished |
| 10:40:00 | 10.00 | 101.00 | 45.00 | 37.15 | 34.68 | Finished |
| 10:42:30 | 12.50 | 102.00 | 48.00 | 37.17 | 34.71 | Finished |
| 10:45:00 10:47:30 | 15.00 17.50 | 102.00 101.00 | 41.00 45.00 | 37.16 37.17 | 34.70 34.68 | Finished Finished |
| 10:50:00 | 20.00 | 102.00 | 56.00 | 37.23 | 34.58 | Finished |
| 10:52:30 | 22.50 | 103.00 | 58.00 | 37.23 | 34.56 | Finished |
| 10:55:00 10:57:30 | 25.00 27.50 | 106.00 109.00 | 51.00 55.00 | 37.27 37.34 | 34.64 34.60 | Finished Finished |
| 11:00:00 | 30.00 | 106.00 | 63.00 | 37.41 | 34.33 | Finished |
| 11:02:30 | 32.50 | 106.00 | 45.00 | 37.44 | 34.26 | Finished |
| 11:05:00 | 35.00 | 102.00 104.00 | 39.00 31.00 | 37.43 37.44 | 34.28 34.22 | Finished Finished |
| 11:07:30 11:10:00 | 37.50 40.00 | 106.00 | 36.00 | 37.47 | 34.21 | Finished |
| 11:12:30 | 42.50 | 104.00 | 44.00 | 37.48 | 34.29 | Finished |
| 11:15:00 | 45.00 | 109.00 | 49.00 46.00 | 37.49 | 34.36 34.44 | Finished Finished |
| 11:17:30 11:20:00 | 47.50 50.00 | 108.00 108.00 | 75.00 | 37.52 37.55 | 34.32 | Finished |
| 11:22:30 | 52.50 | 111.00 | 31.00 | 37.59 | 34.15 | Finished |
| 11:25:00 | 55.00 | 103.00 | 93.00 | 37.60 | 34.10 | Finished |
| 11:27:30 11:30:00 | 57.50 60.00 | 103.00 111.00 | 69.00 55.00 | 37.60 37.64 | 33.97 33.81 | Finished Finished |
| 11:32:30 | 62.50 | 115.00 | 53.00 | 37.69 | 33.76 | Finished |
| 11:35:00 | 65.00 | 112.00 | 36.00 | 37.72 | 33.67 | Finished |
| 11:37:30 11:40:00 | 67.50 70.00 | 107.00 98.00 | 27.00 22.00 | 37.67 37.55 | 33.58 33.49 | Finished Finished |
| 11:42:30 | 72.50 | 101.00 | 43.00 | 37.08 | 33.54 | Finished |
| 11:45:00 | 75.00 | 108.00 | 65.00 | 36.62 | 33.61 | Finished |
| 11:47:30 11:50:00 | 77.50 80.00 | 108.00 110.00 | 79.00 66.00 | 36.66 36.73 | 33.73 33.87 | Finished Finished |
| 11:52:30 | 82.50 | 108.00 | 62.00 | 36.63 | 34.01 | Finished |
| 11:55:00 | 85.00 | 106.00 | 59.00 | 36.40 | 34.12 | Finished |
| 11:57:30 12:00:00 | 87.50 90.00 | 111.00 109.00 | 62.00 37.00 | 36.13 36.06 | 34.18 34.15 | Finished Finished |
| 12:02:30 | 92.50 | 104.00 | 36.00 | 36.07 | 34.11 | Finished |
| 12:05:00 | 95.00 | 106.00 | 41.00 | 36.03 | 34.08 | Finished |
| 12:07:30 12:10:00 | 97.50 100.00 | 104.00 105.00 | 53.00 53.00 | 36.01 36.01 | 34.06 33.95 | Finished Finished |
| 12:12:30 | 102.50 | 110.00 | 69.00 | 36.09 | 33.88 | Finished |
| 12:15:00 | 105.00 | 109.00 | 42.00 | 36.07 | 33.81 | Finished |
| 12:17:30 12:20:00 | 107.50 110.00 | 101.00 93.00 | 42.00 40.00 | 36.02 36.01 | 33.82 33.87 | Finished Finished |
| 12:22:30 | 112.50 | 95.00 | 27.00 | 36.02 | 33.89 | Finished |
| 12:25:00 | 115.00 | 94.00 | 26.00 | 36.25 | 33.89 | Finished |
| 12:27:30 12:30:00 | 117.50 120.00 | 100.00 102.00 | 27.00 44.00 | 36.58 36.86 | 33.90 33.93 | Finished Finished |
| 12:32:30 | 122.50 | 98.00 | 53.00 | 37.07 | 33.91 | Finished |
| 12:35:00 | 125.00 | 102.00 | 40.00 | 37.25 | 33.94 | Finished |
| 12:37:30 12:40:00 | 127.50 130.00 | 104.00 105.00 | 51.00 51.00 | 37.38 37.47 | 33.86 33.76 | Finished Finished |
| 12:42:30 | 132.50 | 105.00 | 34.00 | 37.36 | 33.64 | Finished |
| 12:45:00 | 135.00 | 106.00 | 38.00 | 36.66 | 33.66 | Finished |
| 12:47:30 | 137.50 | 107.00 105.00 | 62.00 58.00 | 36.21 36.07 | 33.77 33.81 | Finished Finished |
| 12:50:00 12:52:30 | 140.00 142.50 | 104.00 | 48.00 | 36.15 | 33.76 | Finished |
| 12:55:00 | 145.00 | 105.00 | 48.00 | 36.43 | 33.70 | Finished |
| 12:57:30 | 147.50 | 107.00 | 45.00 | 36.68 | 33.67 | Finished |
| 13:00:00 13:02:30 | 150.00 152.50 | 107.00 106.00 | 42.00 44.00 | 36.88 37.04 | 33.69 33.77 | Finished Finished |
| 13:05:00 | 155.00 | 108.00 | 41.00 | 37.18 | 33.96 | Finished |
| 13:07:30 | 157.50 | 108.00 | 29.00 | 37.29 | 34.33 | Finished |
| 13:10:00 13:12:30 | 160.00 162.50 | 106.00 110.00 | 27.00 37.00 | 37.37 37.42 | 34.80 35.22 | Finished Finished |
| 13:12:30 | 165.00 | 117.00 | 50.00 | 37.42 | 35.36 | Finished |
| 13:17:30 | 167.50 | 115.00 | 48.00 | 37.52 | 35.39 | Finished |
| 13:20:00 13:22:30 | 170.00 172.50 | 119.00 123.00 | 43.00 53.00 | 37.56 37.58 | 35.42 35.46 | Finished Finished |
| 13:22:30 | 172.50 | 123.00 | 51.00 | 37.56 | 35.50 | Finished |
| 13:27:30 | 177.50 | 126.00 | 67.00 | 37.65 | 35.50 | Finished |
| 13:30:00 | 180.00 | 127.00 | 67.00 | 37.67 | 35.49 | Finished |

| Station: | 1.00 | | | | | |
|----------------------|------------------|----------------|----------------|----------------|----------------|----------------------|
| Day: | 6.00 | | | | | |
| Subject: | 11.00 | | | | | |
| Clock Time | X-values | Heart Rat | Activity | Core Temp (o | Skin Temp (o | Ending Status |
| 10:30:00 | 0.00 | 74.00 | 31.00 | 37.26 | 33.94 | Self Det |
| 10:32:30 10:35:00 | 2.50 5.00 | 81.00 84.00 | 86.00 94.00 | 37.25 37.26 | 34.17 34.46 | Self Det Self Det |
| 10:37:30 | 7.50 | 83.00 | 76.00 | 37.27 | 34.75 | Self Det |
| 10:40:00 | 10.00 | 82.00 82.00 | 67.00 67.00 | 37.29 37.33 | 34.87 34.88 | Self Det Self Det |
| 10:42:30 10:45:00 | 12.50 15.00 | 86.00 | 91.00 | 37.35 | 34.84 | Self Det |
| 10:47:30 | 17.50 | 84.00 | 64.00 | 37.36 | 34.77 | Self Det |
| 10:50:00 10:52:30 | 20.00 22.50 | 82.00 83.00 | 50.00 53.00 | 37.36 37.39 | 34.66 34.57 | Self Det Self Det |
| 10:55:00 | 25.00 | 83.00 | 59.00 | 37.46 | 34.57 | Self Det |
| 10:57:30 | 27.50 | 82.00 | 67.00 | 37.54 | 34.61 | Self Det |
| 11:00:00 11:02:30 | 30.00 32.50 | 78.00 78.00 | 56.00 41.00 | 37.57 37.62 | 34.63 34.59 | Self Det Self Det |
| 11:05:00 | 35.00 | 80.00 | 73.00 | 37.68 | 34.61 | Self Det |
| 11:07:30 | 37.50 | 80.00 | 62.00 | 37.70 | 34.61 | Self Det |
| 11:10:00 11:12:30 | 40.00 42.50 | 81.00 84.00 | 56.00 61.00 | 37.69 37.69 | 34.64 34.52 | Self Det Self Det |
| 11:15:00 | 45.00 | 89.00 | 73.00 | 37.68 | 34.54 | Self Det |
| 11:17:30 | 47.50 | 89.00 | 59.00 | 37.73 | 34.57 | Self Det |
| 11:20:00 11:22:30 | 50.00 52.50 | 87.00 87.00 | 34.00 51.00 | 37.72 37.70 | 34.61 34.63 | Self Det Self Det |
| 11:25:00 | 55.00 | 88.00 | 52.00 | 37.66 | 34.60 | Self Det |
| 11:27:30 | 57.50 | 89.00 | 58.00 | 37.64 | 34.55 | Self Det |
| 11:30:00 11:32:30 | 60.00 62.50 | 85.00 88.00 | 63.00 93.00 | 37.57 37.48 | 34.62 34.63 | Self Det Self Det |
| 11:35:00 | 65.00 | 76.00 | 42.00 | 37.45 | 34.64 | Self Det |
| 11:37:30 | 67.50 | 67.00 | 20.00 | 37.40 | 34.71 | Self Det |
| 11:40:00 11:42:30 | 70.00 72.50 | 63.00 63.00 | 24.00 24.00 | 37.32 37.30 | 34.77 34.65 | Self Det Self Det |
| 11:45:00 | 75.00 | 56.00 | 12.00 | 37.33 | 34.49 | Self Det |
| 11:47:30 | 77.50 | 55.00 | 10.00 | 37.35 | 34.57 | Self Det |
| 11:50:00 11:52:30 | 80.00 82.50 | 65.00 81.00 | 34.00 45.00 | 37.38 37.40 | 34.66 34.63 | Self Det Self Det |
| 11:55:00 | 85.00 | 80.00 | 47.00 | 37.41 | 34.49 | Self Det |
| 11:57:30 | 87.50 | 81.00 | 56.00 | 37.41 | 34.22 | Self Det Self Det |
| 12:00:00 12:02:30 | 90.00 92.50 | 74.00 62.00 | 69.00 37.00 | 37.41 37.44 | 34.12 34.26 | Self Det |
| 12:05:00 | 95.00 | 70.00 | 67.00 | 37.45 | 34.31 | Self Det |
| 12:07:30 12:10:00 | 97.50 100.00 | 80.00 82.00 | 90.00 78.00 | 37.43 37.41 | 34.43 34.55 | Self Det Self Det |
| 12:12:30 | 102.50 | 72.00 | 45.00 | 37.41 | 34.56 | Self Det |
| 12:15:00 | 105.00 | 60.00 | 19.00 | 37.39 | 34.53 | Self Det |
| 12:17:30 12:20:00 | 107.50 110.00 | 57.00 56.00 | 14.00 13.00 | 37.33 37.27 | 34.47 34.41 | Self Det Self Det |
| 12:22:30 | 112.50 | 54.00 | 10.00 | 37.23 | 34.49 | Self Det |
| 12:25:00 | 115.00 | 63.00 | 37.00 | 37.21 | 34.52 | Self Det |
| 12:27:30 12:30:00 | 117.50 120.00 | 73.00 78.00 | 53.00 58.00 | 37.22 37.25 | 34.49 34.46 | Self Det Self Det |
| 12:32:30 | 122.50 | 84.00 | 56.00 | 37.28 | 34.46 | Self Det |
| 12:35:00 | 125.00 | 75.00 | 57.00 | 37.31 | 34.50 | Self Det |
| 12:37:30 12:40:00 | 127.50 130.00 | 60.00 56.00 | 24.00 17.00 | 37.33 37.32 | 34.50 34.38 | Self Det Self Det |
| 12:42:30 | 132.50 | 53.00 | 11.00 | 37.29 | 34.33 | Self Det |
| 12:45:00 | 135.00 | 62.00 | 24.00 | 37.28 | 34.31 | Self Det |
| 12:47:30 12:50:00 | 137.50 140.00 | 77.00 81.00 | 53.00 49.00 | 37.25 37.23 | 34.25 34.35 | Self Det Self Det |
| 12:52:30 | 142.50 | 85.00 | 85.00 | 37.26 | 34.36 | Self Det |
| 12:55:00 | 145.00 | 73.00 | 40.00 | 37.30 | 34.35 34.37 | Self Det Self Det |
| 12:57:30 13:00:00 | 147.50 150.00 | 79.00 83.00 | 79.00 94.00 | 37.29 37.29 | 34.37 | Self Det |
| 13:02:30 | 152.50 | | | | | Self Det |
| 13:05:00 13:07:30 | 155.00 157.50 | | | | | Self Det Self Det |
| 13:07:30 | 160.00 | | | | | Self Det |
| 13:12:30 | 162.50 | | | | | Self Det |
| 13:15:00 13:17:30 | 165.00 167.50 | | | | | Self Det Self Det |
| 13:17:30 | 170.00 | | | | | Self Det |
| 13:22:30 | 172.50 | | | | | Self Det |
| 13:25:00 13:27:30 | 175.00 177.50 | | | | | Self Det Self Det |
| 13:30:00 | 180.00 | | | | | Self Det |
| | | | | | | |

| Station: | 1.00 | | | | | | | | |
|----------------------|------------------|-----------------|----------------|----------------|----------------|----------------------|---|---|--|
| Day: | 6.00 | | | | | | | 3 | |
| Subject: | 20.00 | | | | | | | | |
| | | | 4 41 11 | A T /- | 013 - T (- | F- 4 04-4 | | | |
| Clock Time | | Heart Rat | Activity | Core Temp (o | | Ending Status | | | |
| 10:30:00 | 0.00 | 81.00 | 39.00 | 36.94 36.94 | 35.61 35.65 | Finished Finished | | | |
| 10:32:30 | 2.50 | 80.00 | 34.00 | | | Finished | | | |
| 10:35:00 | 5.00 | 81.00 | 43.00 | 36.95 | 35.45 | Finished | | | |
| 10:37:30 | 7.50 | 89.00 | 73.00 | 36.96 | 34.56 34.33 | Finished | | | |
| 10:40:00 | 10.00 | 89.00 90.00 | 81.00 75.00 | 36.98 37.00 | 34.31 | Finished | | | |
| 10:42:30 | 12.50 15.00 | 91.00 | 63.00 | 37.02 | 34.38 | Finished | | | |
| 10:45:00 10:47:30 | 17.50 | 94.00 | 66.00 | 37.04 | 34.47 | Finished | | | |
| 10:50:00 | 20.00 | 92.00 | 50.00 | 37.07 | 34.53 | Finished | | | |
| 10:52:30 | 22.50 | 90.00 | 45.00 | 37.10 | 34.56 | Finished | | | |
| 10:55:00 | 25.00 | 89.00 | 54.00 | 37.13 | 34.55 | Finished | | | |
| 10:57:30 | 27.50 | 92.00 | 65.00 | 37.16 | 34.57 | Finished | | | |
| 11:00:00 | 30.00 | 91.00 | 42.00 | 37.18 | 34.61 | Finished | | | |
| 11:02:30 | 32.50 | 89.00 | 28.00 | 37.21 | 34.67 | Finished | | | |
| 11:05:00 | 35.00 | 89.00 | 30.00 | 37.23 | 34.70 | Finished | | | |
| 11:07:30 | 37.50 | 85.00 | 23.00 | 37.25 | 34.70 | Finished | | | |
| 11:10:00 | 40.00 | 86.00 | 35.00 | 37.25 | 34.73 | Finished | | | |
| 11:12:30 | 42.50 | 94.00 | 66.00 | 37.27 | 34.73 | Finished | | | |
| 11:15:00 | 45.00 | 96.00 | 54.00 | 37.29 | 34.78 | Finished | | | |
| 11:17:30 | 47.50 | 95.00 | 56.00 | 37.31 | 34.81 | Finished | | | |
| 11:20:00 | 50.00 | 94.00 | 55.00 | 37.33 | 34.82 | Finished | | | |
| 11:22:30 | 52.50 | 96.00 | 54.00 | 37.34 | 34.80 | Finished | | | |
| 11:25:00 | 55.00 | 102.00 | 81.00 | 37.35 | 34.77 | Finished | • | | |
| 11:27:30 | 57.50 | 99.00 | 62.00 | 37.37 | 34.77 | Finished | | | |
| 11:30:00 | 60.00 | 93.00 | 51.00 | 37.40 | 34.80 | Finished | | | |
| 11:32:30 | 62.50 | 95.00 | 55.00 | 37.42 | 34.83 | Finished | | | |
| 11:35:00 | 65.00 | 95.00 | 40.00 | 37.43 | 34.81 | Finished | | | |
| 11:37:30 | 67.50 | 98.00 | 51.00 | 37.44 | 34.83 | Finished Finished | | | |
| 11:40:00 | 70.00 | 98.00 | 57.00 | 37.46 37.47 | 34.88 34.82 | Finished | | | |
| 11:42:30 | 72.50 75.00 | 104.00 98.00 | 98.00 59.00 | 37.49 | 34.76 | Finished | | | |
| 11:45:00 | 77.50 | 96.00 | 37.00 | 37.50 | 34.75 | Finished | | | |
| 11:47:30 11:50:00 | 80.00 | 88.00 | 34.00 | 37.51 | 34.76 | Finished | | | |
| 11:52:30 | 82.50 | 82.00 | 37.00 | 37.51 | 34.62 | Finished | | | |
| 11:55:00 | 85.00 | 81.00 | 25.00 | 37.50 | 34.51 | Finished | | | |
| 11:57:30 | 87.50 | 79.00 | 42.00 | 37.50 | 34.27 | Finished | | | |
| 12:00:00 | 90.00 | 84.00 | 38.00 | 37.47 | 34.49 | Finished | | | |
| 12:02:30 | 92.50 | 89.00 | 52.00 | 37.44 | 34.59 | Finished | | | |
| 12:05:00 | 95.00 | 91.00 | 42.00 | 37.41 | 34.67 | Finished | | | |
| 12:07:30 | 97.50 | 95.00 | 57.00 | 37.41 | 34.72 | Finished | | | |
| 12:10:00 | 100.00 | 94.00 | 74.00 | 37.41 | 34.80 | Finished | | | |
| 12:12:30 | 102.50 | 83.00 | 41.00 | 37.42 | 34.81 | Finished | | | |
| 12:15:00 | 105.00 | 77.00 | 19.00 | 37.42 | 34.79 | Finished | | | |
| 12:17:30 | 107.50 | 85.00 | 36.00 | 37.41 | | Finished | | | |
| 12:20:00 | 110.00 | 88.00 | 34.00 | 37.40 | | Finished | | | |
| 12:22:30 | 112.50 | 93.00 | 49.00 | 37.40 | | Finished | | | |
| 12:25:00 | 115.00 | 94.00 | 48.00 | 37.40 | | Finished | | | |
| 12:27:30 | 117.50 | 93.00 | 54.00 | 37.41 | | Finished | | | |
| 12:30:00 | 120.00 | 86.00 | 19.00 | 37.41 | | Finished | | | |
| 12:32:30 | 122.50 | 80.00 | 8.00 | 37.41 | | Finished Finished | | | |
| 12:35:00 | 125.00 | 72.00 | 8.00 | 37.40 37.30 | | Finished Finished | | | |
| 12:37:30 | 127.50 | 70.00 | 11.00 46.00 | 37.39 37.37 | | Finished Finished | | | |
| 12:40:00 | 130.00 132.50 | 83.00 90.00 | 42.00 | 37.36 | | Finished | | | |
| 12:42:30 12:45:00 | 135.00 | 95.00 | 37.00 | 37.35 | | Finished | | | |
| 12:47:30 | 137.50 | 94.00 | 37.00 | 37.36 | | Finished | | | |
| 12:50:00 | 140.00 | 91.00 | 44.00 | 37.36 | | Finished | | | |
| 12:52:30 | 142.50 | 90.00 | 40.00 | 37.36 | | Finished | | | |
| 12:55:00 | 145.00 | 92.00 | 53.00 | 37.36 | | Finished | | | |
| 12:57:30 | 147.50 | 100.00 | 67.00 | 37.37 | 34.71 | Finished | | | |
| 13:00:00 | 150.00 | 94.00 | 39.00 | 37.39 | | Finished | | | |
| 13:02:30 | 152.50 | 100.00 | 86.00 | 37.40 | 34.70 | Finished | | | |
| 13:05:00 | 155.00 | 100.00 | 94.00 | 37.41 | 34.65 | Finished | | | |
| 13:07:30 | 157.50 | 101.00 | 78.00 | 37.44 | 34.68 | Finished | | | |
| 13:10:00 | 160.00 | 102.00 | 58.00 | 37.46 | | Finished | | | |
| 13:12:30 | 162.50 | 101.00 | 51.00 | 37.48 | | Finished | | | |
| 13:15:00 | 165.00 | 96.00 | 36.00 | 37.49 | | Finished | • | | |
| 13:17:30 | 167.50 | 98.00 | 37.00 | 37.51 | | Finished | | | |
| 13:20:00 | 170.00 | 102.00 | 52.00 | 37.52 | | Finished | | | |
| 13:22:30 | 172.50 | 104.00 | 51.00 | 37.53 | | Finished | | | |
| 13:25:00 | 175.00 | 99.00 | 41.00 | 37.54 | | Finished | | | |
| 13:27:30 | 177.50 | 100.00 | 54.00 | 37.55 | | Finished | | | |
| 13:30:00 | 180.00 | 99.00 | 42.00 | 37.55 | 34.80 | Finished | | | |
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| Station: | 2.00 | | | | | |
|----------------------|------------------|------------------|----------------|----------------|----------------|----------------------|
| Day: | 6.00 | | | | | |
| Subject: | 2.00 | | | | | |
| Clock Time | X-values | Heart Rat | Activity | Core Temp (o | | Ending Status |
| 10:40:00 10:42:30 | 0.00 2.50 | 71.00 68.00 | 9.00 7.00 | 37.26 37.25 | 34.74 34.77 | Finished Finished |
| 10:45:00 | 5.00 | 68.00 | 7.00 | 37.25 | 34.78 | Finished |
| 10:47:30 | 7.50 | 63.00 | 7.00 | 37.27 | 34.75 | Finished |
| 10:50:00 10:52:30 | 10.00 12.50 | 77.00 92.00 | 24.00 24.00 | 37.29 37.30 | 34.80 34.89 | Finished Finished |
| 10:55:00 | 15.00 | 99.00 | 33.00 | 37.31 | 35.01 | Finished |
| 10:57:30 | 17.50 | 105.00 | 57.00 | 37.36 | 35.15 35.24 | Finished Finished |
| 11:00:00 11:02:30 | 20.00 22.50 | 108.00 111.00 | 56.00 73.00 | 37.40 37.45 | 35.24 | Finished |
| 11:05:00 | 25.00 | 117.00 | 74.00 | 37.51 | 35.39 | Finished |
| 11:07:30 | 27.50 | 126.00 128.00 | 49.00 59.00 | 37.57 37.66 | 35.47 35.57 | Finished Finished |
| 11:10:00 11:12:30 | 30.00 32.50 | 131.00 | 79.00 | 37.78 | 35.67 | Finished |
| 11:15:00 | 35.00 | 119.00 | 50.00 | 37.82 | 35.75 | Finished |
| 11:17:30 11:20:00 | 37.50 40.00 | 104.00 98.00 | 20.00 10.00 | 37.48 36.82 | 35.77 35.78 | Finished Finished |
| 11:22:30 | 42.50 | 97.00 | 7.00 | 36.60 | 35.78 | Finished |
| 11:25:00 | 45.00 | 96.00 | 6.00 | 36.66 | 35.78 | Finished |
| 11:27:30 11:30:00 | 47.50 50.00 | 98.00 123.00 | 13.00 48.00 | 36.70 36.64 | 35.77 35.74 | Finished Finished |
| 11:32:30 | 52.50 | 136.00 | 54.00 | 36.84 | 35.75 | Finished |
| 11:35:00 | 55.00 | 142.00 | 59.00 | 37.22 | 35.83 | Finished |
| 11:37:30 11:40:00 | 57.50 60.00 | 142.00 144.00 | 60.00 57.00 | 37.58 37.84 | 35.90 35.95 | Finished Finished |
| 11:42:30 | 62.50 | 137.00 | 81.00 | 38.07 | 35.96 | Finished |
| 11:45:00 | 65.00 | 140.00 | 92.00 | 38.06 | 35.98 | Finished |
| 11:47:30 | 67.50 70.00 | 137.00 136.00 | 84.00 50.00 | 37.74 36.81 | 35.96 36.06 | Finished Finished |
| 11:50:00 11:52:30 | 70.00 | 126.00 | 59.00 | 36.62 | 36.11 | Finished |
| 11:55:00 | 75.00 | 116.00 | 52.00 | 36.25 | 36.10 | Finished |
| 11:57:30 12:00:00 | 77.50 80.00 | 117.00 138.00 | 48.00 66.00 | 36.21 36.47 | 36.13 36.15 | Finished Finished |
| 12:02:30 | 82.50 | 143.00 | 83.00 | 36.98 | 36.20 | Finished |
| 12:05:00 | 85.00 | 146.00 | 73.00 | 37.51 | 36.22 | Finished |
| 12:07:30 12:10:00 | 87.50 90.00 | 139.00 120.00 | 67.00 27.00 | 37.94 37.76 | 36.27 36.33 | Finished Finished |
| 12:12:30 | 92.50 | 113.00 | 12.00 | 36.95 | 36.34 | Finished |
| 12:15:00 | 95.00 | 110.00 | 18.00 | 36.37 | 36.33 | Finished |
| 12:17:30 12:20:00 | 97.50 100.00 | 109.00 109.00 | 20.00 11.00 | 36.31 36.71 | 36.35 36.36 | Finished Finished |
| 12:22:30 | 102.50 | 106.00 | 23.00 | 36.88 | 36.30 | Finished |
| 12:25:00 | 105.00 | 103.00 | 19.00 | 37.08 | 36.22 | Finished |
| 12:27:30 12:30:00 | 107.50 110.00 | 107.00 107.00 | 13.00 17.00 | 37.36 37.43 | 36.20 36.30 | Finished Finished |
| 12:32:30 | 112.50 | 106.00 | 21.00 | 37.00 | 36.35 | Finished |
| 12:35:00 | 115.00 | 112.00 | 43.00 | 36.76 | 36.31 | Finished |
| 12:37:30 12:40:00 | 117.50 120.00 | 130.00 135.00 | 70.00 62.00 | 36.91 37.36 | 36.19 36.09 | Finished Finished |
| 12:42:30 | 122.50 | 134.00 | 56.00 | 37.80 | 36.08 | Finished |
| 12:45:00 | 125.00 | 131.00 | 58.00 | 38.15 | 36.09 | Finished |
| 12:47:30 12:50:00 | 127.50 130.00 | 115.00 110.00 | 24.00 12.00 | 37.95 37.87 | 36.13 36.20 | Finished Finished |
| 12:52:30 | 132.50 | 112.00 | 25.00 | 38.27 | 36.21 | Finished |
| 12:55:00 | 135.00 | 107.00 | 18.00 | 38.48 | 36.23 | Finished |
| 12:57:30 13:00:00 | 137.50 140.00 | 105.00 104.00 | 13.00 17.00 | 38.56 38.70 | 36.23 36.22 | Finished Finished |
| 13:02:30 | 142.50 | 103.00 | 10.00 | 38.73 | 36.21 | Finished |
| 13:05:00 | 145.00 | 103.00 | 7.00 | 38.71 | 36.20 | Finished |
| 13:07:30 13:10:00 | 147.50 150.00 | 102.00 102.00 | 13.00 8.00 | 38.67 38.61 | 36.08 35.89 | Finished Finished |
| 13:12:30 | 152.50 | 103.00 | 11.00 | 38.56 | 35.82 | Finished |
| 13:15:00 | 155.00 | 107.00 | 35.00 | 38.52 | 35.83 | Finished Finished |
| 13:17:30 13:20:00 | 157.50 160.00 | 129.00 138.00 | 66.00 64.00 | 38.06 38.43 | 35.85 35.90 | Finished Finished |
| 13:22:30 | 162.50 | 141.00 | 59.00 | 38.61 | 35.90 | Finished |
| 13:25:00 | 165.00 | 143.00 | 59.00 | 38.70 | 35.89 | Finished |
| 13:27:30 13:30:00 | 167.50 170.00 | 145.00 144.00 | 67.00 54.00 | 38.75 38.81 | 35.83 35.82 | Finished Finished |
| 13:32:30 | 172.50 | 142.00 | 53.00 | 38.86 | 35.80 | Finished |
| 13:35:00 | 175.00 | 131.00 | 38.00 | 38.87 | 35.72 | Finished |
| 13:37:30 13:40:00 | 177.50 180.00 | 126.00 126.00 | 60.00 84.00 | 38.88 38.90 | 35.01 34.68 | Finished Finished |

13:40:00

126.00

84.00

38.90

34.68 Finished

| Station: | 2.00 |
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| Day: | 6.00 |
| Subject: | 5.00 |
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|----------------------|------------------|------------------|----------------|----------------|----------------|----------------------|
| Clock Time | X-values | Heart Rat | Activity | Core Temp (o | | Ending Status |
| 10:40:00 | 0.00 2.50 | 68.00 63.00 | 3.00 4.00 | 37.61 37.61 | 33.82 33.91 | Finished Finished |
| 10:42:30 10:45:00 | 5.00 | 85.00 | 34.00 | 37.61 | 33.89 | Finished |
| 10:47:30 | 7.50 | 100.00 | 70.00 | 37.60 | 33.86 | Finished |
| 10:50:00 | 10.00 | 107.00 | 63.00 | 37.60 | 33.96 | Finished |
| 10:52:30 | 12.50 | 98.00 | 60.00 | 37.61 | 34.19 | Finished |
| 10:55:00 | 15.00 | 78.00 | 25.00 | 37.62 | 34.33 | Finished |
| 10:57:30 | 17.50 | 66.00 62.00 | 9.00 11.00 | 37.63 37.64 | 34.53 34.66 | Finished Finished |
| 11:00:00 11:02:30 | 20.00 22.50 | 62.00 | 10.00 | 37.65 | 34.56 | Finished |
| 11:05:00 | 25.00 | 70.00 | 15.00 | 37.66 | 34.50 | Finished |
| 11:07:30 | 27.50 | 90.00 | 34.00 | 37.66 | 34.48 | Finished |
| 11:10:00 | 30.00 | 106.00 | 48.00 | 37.67 | 34.43 | Finished |
| 11:12:30 | 32.50 | 115.00 | 52.00 | 37.68 | 34.55 | Finished |
| 11:15:00 11:17:30 | 35.00 37.50 | 110.00 82.00 | 37.00 13.00 | 37.70 37.72 | 34.69 34.61 | Finished Finished |
| 11:20:00 | 40.00 | 73.00 | 6.00 | 37.74 | 34.56 | Finished |
| 11:22:30 | 42.50 | 71.00 | 4.00 | 37.76 | 34.52 | Finished |
| 11:25:00 | 45.00 | 68.00 | 3.00 | 37.78 | 34.60 | Finished |
| 11:27:30 | 47.50 | 64.00 | 3.00 | 37.79 | 34.64 | Finished |
| 11:30:00 | 50.00 | 66.00 | 13.00 | 37.80 | 34.61 | Finished |
| 11:32:30 11:35:00 | 52.50 55.00 | 76.00 103.00 | 25.00 52.00 | 37.80 37.81 | 34.63 34.72 | Finished Finished |
| 11:37:30 | 57.50 | 115.00 | 69.00 | 37.82 | 34.74 | Finished |
| 11:40:00 | 60.00 | 120.00 | 66.00 | 37.84 | 34.76 | Finished |
| 11:42:30 | 62.50 | 122.00 | 73.00 | 37.86 | 34.75 | Finished |
| 11:45:00 | 65.00 | 111.00 | 41.00 | 37.88 | 34.67 | Finished |
| 11:47:30 | 67.50 | 90.00 78.00 | 15.00 7.00 | 37.91 37.93 | 34.90 35.10 | Finished Finished |
| 11:50:00 11:52:30 | 70.00 72.50 | 79.00 | 6.00 | 37.94 | 35.14 | Finished |
| 11:55:00 | 75.00 | 79.00 | 7.00 | 37.95 | 35.08 | Finished |
| 11:57:30 | 77.50 | 79.00 | 4.00 | 37.94 | 35.05 | Finished |
| 12:00:00 | 80.00 | 77.00 | 4.00 | 37.93 | 35.16 | Finished |
| 12:02:30 | 82.50 | 84.00 | 5.00 | 37.92 | 35.10 35.11 | Finished |
| 12:05:00 12:07:30 | 85.00 87.50 | 92.00 82.00 | 4.00 3.00 | 37.91 37.90 | 35.25 | Finished Finished |
| 12:10:00 | 90.00 | 82.00 | 9.00 | 37.89 | 35.20 | Finished |
| 12:12:30 | 92.50 | 113.00 | 27.00 | 37.88 | 35.08 | Finished |
| 12:15:00 | 95.00 | 130.00 | 45.00 | 37.89 | 35.00 | Finished |
| 12:17:30 | 97.50 | 140.00 | 59.00 | 37.92 | 34.94 34.87 | Finished |
| 12:20:00 12:22:30 | 100.00 102.50 | 135.00 113.00 | 75.00 27.00 | 37.96 38.01 | 34.79 | Finished Finished |
| 12:25:00 | 105.00 | 99.00 | 10.00 | 38.05 | 34.79 | Finished |
| 12:27:30 | 107.50 | 102.00 | 25.00 | 38.08 | 34.83 | Finished |
| 12:30:00 | 110.00 | 131.00 | 73.00 | 38.12 | 34.98 | Finished |
| 12:32:30 | 112.50 | 143.00 | 92.00 | 38.16 | 34.96 | Finished |
| 12:35:00 | 115.00 117.50 | 147.00 | 80.00 51.00 | 38.20 38.25 | 34.79 34.81 | Finished Finished |
| 12:37:30 12:40:00 | 120.00 | 135.00 114.00 | 17.00 | 38.29 | 34.96 | Finished |
| 12:42:30 | 122.50 | 106.00 | 7.00 | 38.34 | 35.05 | Finished |
| 12:45:00 | 125.00 | 106.00 | 9.00 | 38.38 | 35.21 | Finished |
| 12:47:30 | 127.50 | 102.00 | 11.00 | 38.40 | 35.38 | Finished |
| 12:50:00 | 130.00 | 105.00 | 9.00 | 38.41 | 35.47 | Finished |
| 12:52:30 12:55:00 | 132.50 135.00 | 104.00 105.00 | 14.00 14.00 | 38.42 38.42 | 35.51 35.56 | Finished Finished |
| 12:57:30 | 137.50 | 108.00 | 7.00 | 38.42 | 35.63 | Finished |
| 13:00:00 | 140.00 | 107.00 | 27.00 | 38.42 | 35.50 | Finished |
| 13:02:30 | 142.50 | 108.00 | 34.00 | 38.42 | 35.35 | Finished |
| 13:05:00 | 145.00 | 132.00 | 58.00 | 38.43 | 35.20 | Finished |
| 13:07:30 | 147.50 | 143.00 | 58.00 | 38.45 38.47 | 35.12 35.10 | Finished Finished |
| 13:10:00 13:12:30 | 150.00 152.50 | 150.00 133.00 | 51.00 38.00 | 38.51 | 35.17 | Finished |
| 13:15:00 | 155.00 | 145.00 | 48.00 | 38.54 | 35.27 | Finished |
| 13:17:30 | 157.50 | 153.00 | 82.00 | 38.58 | 35.18 | Finished |
| 13:20:00 | 160.00 | 150.00 | 53.00 | 38.63 | 35.20 | Finished |
| 13:22:30 | 162.50 | 128.00 | 21.00 | 38.67 | 35.36 | Finished |
| 13:25:00 | 165.00 | 114.00 | 14.00 6.00 | 38.71 38.74 | 35.45 35.52 | Finished Finished |
| 13:27:30 13:30:00 | 167.50 170.00 | 111.00 110.00 | 4.00 | 38.76 | 35.54 | Finished |
| 13:32:30 | 170.00 | 111.00 | 3.00 | 38.77 | 35.55 | Finished |
| 13:35:00 | 175.00 | 115.00 | 5.00 | 38.79 | 35.42 | Finished |
| 13:37:30 | 177.50 | 125.00 | 14.00 | 38.80 | 35.02 | Finished |
| 13:40:00 | 180.00 | 131.00 | 13.00 | 38.81 | 34.95 | Finished |
| | | | | | | |

| Station: | 2.00 | | | | | |
|----------------------|------------------|------------------|------------------------|----------------|----------------|----------------------|
| Day: | 6.00 8.00 | | | | | |
| Subject: | 8.00 | | | | | |
| Clock Time | X-values | Heart Rat | Activity | Core Temp (o | Skin Temp (o | Ending Status |
| 10:40:00 | 0.00 | 85.00 | 27.00 | 37.72 | 33.85 | Finished |
| 10:42:30 | 2.50 | 91.00 | 48.00 | 37.77 | 33.87 | Finished |
| 10:45:00 | 5.00 7.50 | 96.00 97.00 | 79.00 80.00 | 38.07 37.95 | 34,07 34,17 | Finished Finished |
| 10:47:30 10:50:00 | 10.00 | 96.00 | 68.00 | 37.93 | 34.17 | Finished |
| 10:52:30 | 12.50 | 94.00 | 69.00 | 36.87 | 34.36 | Finished |
| 10:55:00 | 15.00 | 96.00 | 76.00 | 37.23 | 34.18 | Finished |
| 10:57:30 | 17.50 | 94.00 | 58.00 | 36.99 | 34.06 | Finished |
| 11:00:00 | 20.00 | 92.00 | 37.00 | 37.13 | 34.01 | Finished |
| 11:02:30 | 22.50 | 96.00 | 51.00 | 37.47 | 33.97 | Finished Finished |
| 11:05:00 11:07:30 | 25.00 27.50 | 98.00 97.00 | 64.00 76.00 | 37.69 38.09 | 33.96 33.96 | Finished |
| 11:10:00 | 30.00 | 98.00 | 63.00 | 38.30 | 33.96 | Finished |
| 11:12:30 | 32.50 | 97.00 | 64.00 | 37.83 | 34.02 | Finished |
| 11:15:00 | 35.00 | 104.00 | 71.00 | 38.13 | 34.42 | Finished |
| 11:17:30 | 37.50 | 106.00 | 77.00 | 38.56 | 34.78 | Finished |
| 11:20:00 | 40.00 | 106.00 | 75.00 | 38.58 | 35.10 | Finished |
| 11:22:30 | 42.50 | 108.00 | 83.00 78.00 | 38.30 37.96 | 35.28 35.34 | Finished Finished |
| 11:25:00 11:27:30 | 45.00 47.50 | 106.00 104.00 | 64.00 | 37.73 | 35.44 | Finished |
| 11:30:00 | 50.00 | 108.00 | 80.00 | 37.48 | 35.50 | Finished |
| 11:32:30 | 52.50 | 117.00 | 79.00 | 36.63 | 35.53 | Finished |
| 11:35:00 | 55.00 | 120.00 | 78.00 | 36.18 | 35.58 | Finished |
| 11:37:30 | 57.50 | 120.00 | 75.00 | 36.05 | 35.59 | Finished |
| 11:40:00 | 60.00 | 121.00 | 82.00 | 36.02 | 35.65 | Finished |
| 11:42:30 | 62.50 | 118.00 114.00 | 79.00 62 .00 | 36.00 36.00 | 35.70 35.78 | Finished Finished |
| 11:45:00 11:47:30 | 65.00 67.50 | 111.00 | 64.00 | 36.00 | 35.96 | Finished |
| 11:50:00 | 70.00 | 107.00 | 58.00 | 36.01 | 36.00 | Finished |
| 11:52:30 | 72.50 | 104.00 | 21.00 | 36.29 | 36.05 | Finished |
| 11:55:00 | 75.00 | 107.00 | 9.00 | 36.80 | 36.14 | Finished |
| 11:57:30 | 77.50 | 110.00 | 39.00 | 37.26 | 36.15 | Finished |
| 12:00:00 | 80.00 | 120.00 | 61.00 | 37.57 | 36.15 | Finished |
| 12:02:30 12:05:00 | 82.50 85.00 | 120.00 118.00 | 73.00 70.00 | 37.74 37.81 | 36.04 35.98 | Finished Finished |
| 12:07:30 | 87.50 | 117.00 | 69.00 | 37.78 | 36.01 | Finished |
| 12:10:00 | 90.00 | 113.00 | 55.00 | 37.68 | 36.09 | Finished |
| 12:12:30 | 92.50 | 102.00 | 31.00 | 37.53 | 36.18 | Finished |
| 12:15:00 | 95.00 | 102.00 | 17.00 | 37.39 | 36.18 | Finished |
| 12:17:30 12:20:00 | 97.50 | 100.00 95.00 | 26.00 | 37.35 37.45 | 36.19 | Finished |
| 12:20:00 | 100.00 102.50 | 99.00 | 33.00 64.00 | 37.43 | 36.20 36.05 | Finished Finished |
| 12:25:00 | 105.00 | 99.00 | 47.00 | 38.22 | 35.98 | Finished |
| 12:27:30 | 107.50 | 95.00 | 30.00 | 38.23 | 36.07 | Finished |
| 12:30:00 | 110.00 | 86.00 | 28.00 | 38.10 | 36.07 | Finished |
| 12:32:30 | 112.50 | 75.00 | 20.00 | 37.95 | 36.03 | Finished |
| 12:35:00 | 115.00 | 79.00 | 53.00 | 37.81 | 35.99 | Finished |
| 12:37:30 12:40:00 | 117.50 120.00 | 96.00 95.00 | 73.00 72.00 | 37.69 37.59 | 35.80 35.78 | Finished Finished |
| 12:42:30 | 122.50 | 104.00 | 77.00 | 37.51 | 35.82 | Finished |
| 12:45:00 | 125.00 | 106.00 | 100.00 | 37.46 | 35.91 | Finished |
| 12:47:30 | 127.50 | 96.00 | 59,00 | 37.43 | 36.05 | Finished |
| 12:50:00 | 130.00 | 92.00 | 38.00 | 37.43 | 36.24 | Finished |
| 12:52:30 | 132.50 | 96.00 | 25.00 | 37.46 | 36.14 | Finished |
| 12:55:00 | 135.00 | 90.00 85.00 | 13.00 | 37.51 | 36.16 | Finished Finished |
| 12:57:30 13:00:00 | 137.50 140.00 | 90.00 | 19.00 31.00 | 37.58 37.69 | 36.26 36.16 | Finished |
| 13:02:30 | 142.50 | 98.00 | 57.00 | 37.82 | 36.09 | Finished |
| 13:05:00 | 145.00 | 100.00 | 60.00 | 38.00 | 36.07 | Finished |
| 13:07:30 | 147.50 | 97.00 | 44.00 | 38.21 | 36.19 | Finished |
| 13:10:00 | 150.00 | 98.00 | 45.00 | 38.39 | 36.21 | Finished |
| 13:12:30 | 152.50 | 100.00 | 54.00 | 38.43 | 36.26 | Finished |
| 13:15:00 | 155.00 | 100.00 | 47.00 | 38.24 | 36.16 | Finished |
| 13:17:30 13:20:00 | 157.50 160.00 | 106.00 114.00 | 51.00 52.00 | 37.93 37.87 | 36.10 36.06 | Finished Finished |
| 13:20:00 | 162.50 | 113.00 | 56.00 | 37.96 | 36.06 | Finished |
| 13:25:00 | 165.00 | 108.00 | 84.00 | 38.07 | 36.14 | Finished |
| 13:27:30 | 167.50 | 106.00 | 86.00 | 38.19 | 36.15 | Finished |
| 13:30:00 | 170.00 | 105.00 | 76.00 | 38.30 | 36.11 | Finished |
| 13:32:30 | 172.50 | 103.00 | 77.00 | 38.36 | 36.08 | Finished |
| 13:35:00 | 175.00 | 102.00 | 59.00 | 37.97 | 36.05 | Finished |
| 13:37:30 | 177.50 | 101.00 | 51.00 | 36.79 36.52 | 35.58 35.19 | Finished Finished |
| 13:40:00 | 180.00 | 103.00 | 44.00 | 30.32 | 33.19 | moneu |
| | | | | | | |

 Station:
 2.00

 Day:
 6.00

 Subject:
 13.00

| Subject: | 13.00 | | | | | |
|----------------------|--------------|------------------|----------------|----------------|----------------|----------------------|
| Clock Time | | Heart Rat | Activity | Core Temp (o | • • | Ending Status |
| 10:40:00 | 0 | 79.00 | 2.00 | 37.50 | 34.93 | Finished |
| 10:42:30 10:45:00 | 2.5 5 | 82.00 98.00 | 19.00 47.00 | 37.50 37.51 | 34.94 34.96 | Finished Finished |
| 10:47:30 | 7.5 | 105.00 | 61.00 | 37.53 | 34.93 | Finished |
| 10:50:00 | 10 | 111.00 | 78.00 | 37.56 | 34.90 | Finished |
| 10:52:30 | 12.5 | 108.00 | 67.00 | 37.60 | 34.97 | Finished |
| 10:55:00 | 15 | 94.00 | 27.00 | 37.64 37.67 | 35.07 35.17 | Finished Finished |
| 10:57:30 11:00:00 | 17.5 20 | 85.00 84.00 | 10.00 4.00 | 37.68 | 35.17 | Finished |
| 11:02:30 | 22.5 | 83.00 | 5.00 | 37.68 | 35.20 | Finished |
| 11:05:00 | 25 | 85.00 | 23.00 | 37.68 | 35.20 | Finished |
| 11:07:30 | 27.5 | 103.00 | 47.00 | 37.68 | 35.14 | Finished |
| 11:10:00 | 30 | 110.00 | 59.00 | 37.71 | 35.08 | Finished Finished |
| 11:12:30 11:15:00 | 32.5 35 | 117.00 114.00 | 86.00 64.00 | 37.74 37.78 | 35.08 35.14 | Finished |
| 11:17:30 | 37.5 | 96.00 | 23.00 | 37.83 | 35.22 | Finished |
| 11:20:00 | 40 | 90.00 | 8.00 | 37.82 | 35.34 | Finished |
| 11:22:30 | 42.5 | 87.00 | 3.00 | 37.78 | 35.39 | Finished |
| 11:25:00 | 45 | 87.00 | 4.00 | 37.75 | 35.41 | Finished Finished |
| 11:27:30 | 47.5 50 | 85.00 84.00 | 3.00 3.00 | 37.74 37.73 | 35.40 35.35 | Finished |
| 11:30:00 11:32:30 | 52.5 | 89.00 | 31.00 | 37.71 | 35.28 | Finished |
| 11:35:00 | 55 | 107.00 | 60.00 | 37.69 | 35.16 | Finished |
| 11:37:30 | 57.5 | 114.00 | 64.00 | 37.71 | 35.07 | Finished |
| 11:40:00 | 60 | 117.00 | 72.00 | 37.74 | 35.03 | Finished |
| 11:42:30 | 62.5 | 116.00 | 94.00 | 37.77 37.80 | 35.03 35.10 | Finished Finished |
| 11:45:00 11:47:30 | 65 67.5 | 101.00 88.00 | 60.00 24.00 | 37.80 | 35.20 | Finished |
| 11:50:00 | 70 | 87.00 | 9.00 | 37.79 | 35.24 | Finished |
| 11:52:30 | 72.5 | 85.00 | 4.00 | 37.76 | 35.26 | Finished |
| 11:55:00 | 75 | 84.00 | 2.00 | 37.75 | 35.31 | Finished |
| 11:57:30 | 77.5 | 84.00 | 2.00 | 37.74 37.73 | 35.39 35.43 | Finished Finished |
| 12:00:00 12:02:30 | 80 82.5 | 82.00 82.00 | 2.00 3.00 | 37.73 | 35.40 | Finished |
| 12:05:00 | 85 | 81.00 | 2.00 | 37.73 | 35.35 | Finished |
| 12:07:30 | 87.5 | 81.00 | 2.00 | 37.73 | 35,30 | Finished |
| 12:10:00 | 90 | 82.00 | 23.00 | 37.72 | 35.27 | Finished |
| 12:12:30 | 92.5 | 100.00 112.00 | 67.00 | 37.71 | 35.21 35.09 | Finished Finished |
| 12:15:00 12:17:30 | 95 97.5 | 113.00 | 80.00 91.00 | 37.71 37.74 | 35.09 | Finished |
| 12:20:00 | 100 | 100.00 | 64.00 | 37.79 | 35.05 | Finished |
| 12:22:30 | 102.5 | 88.00 | 18.00 | 37.82 | 35.22 | Finished |
| 12:25:00 | 105 | 86.00 | 7.00 | 37.82 | 35.37 | Finished |
| 12:27:30 | 107.5 110 | 88.00 88.00 | 4.00 | 37.80 | 35.45 | Finished |
| 12:30:00 12:32:30 | 112.5 | 87.00 | 3.00 2.00 | 37.78 37.76 | 35.51 35.50 | Finished Finished |
| 12:35:00 | 115 | 85.00 | 8.00 | 37.75 | 35.52 | Finished |
| 12:37:30 | 117.5 | 85.00 | 6.00 | 37.74 | 35.56 | Finished |
| 12:40:00 | 120 | 86.00 | 15.00 | 37.73 | 35.56 | Finished |
| 12:42:30 | 122.5 | 91.00 | 15.00 22.00 | 37.73 | 35.42 35.35 | Finished Finished |
| 12:45:00 12:47:30 | 125 127.5 | 93.00 87.00 | 16.00 | 37.73 37.73 | 35.41 | Finished |
| 12:50:00 | 130 | 93.00 | 35.00 | 37.72 | 35.43 | Finished |
| 12:52:30 | 132.5 | 108.00 | 59.00 | 37.71 | 35.31 | Finished |
| 12:55:00 | 135 | 112.00 | 72.00 | 37.72 | 35.10 | Finished |
| 12:57:30 | 137.5 | 109.00 | 73.00 | 37.75 | 35.06 | Finished |
| 13:00:00 13:02:30 | 140 142.5 | 111.00 105.00 | 62.00 60.00 | 37.79 37.83 | 35.09 35.12 | Finished Finished |
| 13:05:00 | 145 | 114.00 | 56.00 | 37.87 | 35.19 | Finished |
| 13:07:30 | 147.5 | 118.00 | 74.00 | 37.92 | 35.16 | Finished |
| 13:10:00 | 150 | 111.00 | 68.00 | 37.96 | 35.19 | Finished |
| 13:12:30 | 152.5 | 94.00 | 26.00 | 38.01 | 35.34 | Finished |
| 13:15:00 | 155 157.5 | 93.00 | 9.00 4.00 | 38.03 38.04 | 35.44 35.47 | Finished Finished |
| 13:17:30 13:20:00 | 157.5 160 | 90.00 90.00 | 7.00 | 38.04 | 35.46 | Finished |
| 13:22:30 | 162.5 | 91.00 | 9.00 | 38.04 | 35.40 | Finished |
| 13:25:00 | 165 | 88.00 | 28.00 | 38.05 | 35.37 | Finished |
| 13:27:30 | 167.5 | 108.00 | 66.00 | 38.05 | 35.39 | Finished |
| 13:30:00 | 170 | 118.00 | 70.00 | 38.08 | 35.39 | Finished Finished |
| 13:32:30 13:35:00 | 172.5 175 | 123.00 119.00 | 74.00 48.00 | 38.13 38.17 | 35.36 35.11 | Finished |
| 13:37:30 | 177.5 | 109.00 | 46.00 | 38.20 | 34.73 | Finished |
| 13:40:00 | 180 | 110.00 | 48.00 | 38.21 | 34.90 | Finished |
| | | | | | | |

| Day: 6.00 Subject 16.00 | | | | | | | |
|--|------------|---------|-----------|----------------|--------------|--------------|---------------|
| Clock Time X-values Heart Rat Activity Core Temp (o Skin Temp (o Ending Status (0.40:00 0.00 0.00 71:00 38:00 38:53 34:77 Medical (0.40:00 0.00 0.50:00 22:00 38:55 34:85 Medical (0.47:30 7:50 61:00 11:00 38:58 35:03 Medical (0.50:00 10:00 75:00 67:00 38:58 35:03 Medical (0.50:00 10:00 75:00 67:00 38:68 35:03 Medical (0.50:00 11:00 36:56 34:94 Medical (0.50:20 11:00 38:68 35:03 Medical (0.50:20 11:00 13:00 13:00 13:00 38:68 35:03 Medical (0.50:20 11:00 10:00 38:76 35:23 Medical (11:00:20 20:00 107:00 78:00 38:68 35:63 Medical (11:00:20 22:00 111:00 78:00 38:68 35:64 Medical (11:00:20 22:00 111:00 78:00 38:89 35:77 Medical (11:00:20 22:00 111:00 37:00 35:80 Medical (11:00:20 25:00 111:00 37:00 35:80 Medical (11:00:20 30:00 107:00 78:00 36:89 35:77 Medical (11:00:20 30:00 107:00 78:00 37:00 35:90 Medical (11:10:20:30 22:00 11:00 37:00 35:90 Medical (11:10:20:30 22:00 11:00 37:00 35:90 Medical (11:10:20:30 32:50 199:00 81:00 37:28 35:49 Medical (11:10:20:00 40:00 37:50 35:99 Medical (11:10:20:00 40:00 40:00 37:51 36:11 Medical (11:12:20:00 45:00 90:00 11:00 37:51 36:11 Medical (11:12:20:00 45:00 90:00 11:00 37:51 36:11 Medical (11:12:20:00 45:00 90:00 11:00 37:51 36:11 Medical (Medical (11:12:30 35:50 35:00 70:00 37:50 Medical (Medical (11:12:30 36:50 37:50 36:00 37:50 Medical (Medical (11:12:30 37:50 36:00 Medical (Medical (11:12:30 37:50 36:00 Medical (Medical (11:12:30 37:50 37:50 Medical | Station: | | | | | | |
| Colora C | Day: | | | | | | |
| 10:40:00 | Subject: | 16.00 | | | | | |
| 10:40:00 | Cleak Time | Vuolues | Monet Dat | A cetic site s | Core Town (c | Ckin Town (o | Ending Status |
| 10.425.30 | | | | - | | | - |
| 10.4500 5.00 62.00 14.00 36.56 34.94 Medical 10.6500 10.00 75.00 67.00 36.56 35.00 Medical 10.05200 12.50 33.00 82.00 36.58 35.03 Medical 10.05500 10.00 75.00 67.00 36.78 35.68 Medical 10.05500 10.00 17.50 102.00 100.00 36.78 35.46 Medical 11.0000 20.00 17.50 102.00 100.00 36.78 35.46 Medical 11.0000 20.00 17.50 102.00 100.00 36.78 35.62 Medical 11.0000 20.00 17.50 20.00 107.00 36.83 35.62 Medical 11.0000 25.00 11.00 73.00 35.87 Medical 11.100500 25.00 11.00 73.00 35.87 Medical 11.100500 25.00 12.00 37.09 35.90 Medical 11.100500 25.00 12.00 37.28 35.94 Medical 11.110500 35.00 97.00 42.00 37.35 35.98 Medical 11.110500 35.00 97.00 42.00 37.35 35.98 Medical 11.1200 30.00 107.00 34.00 37.28 35.94 Medical 11.1200 37.50 92.00 11.00 37.51 36.00 Medical 11.1200 37.50 92.00 11.00 37.51 36.00 Medical 11.1200 40.00 91.00 11.00 37.51 36.01 Medical 11.1200 45.00 90.00 11.00 37.57 36.11 Medical 11.1200 30.00 95.00 11.00 37.57 36.11 Medical Medi | | | | | | | |
| 10.473.00 | | | | | | | |
| 10.050 10.00 | | | | | | | |
| 12.50 | | | | | | | |
| 15.50 | | | | | | | |
| 17.50 102.00 100.00 38.78 35.46 Medical 11:00:00 20.00 107.00 75.00 36.83 35.52 Medical 11:00:00 22.50 111.00 78.00 36.83 35.77 Medical 11:07:30 27.50 109.00 32.00 37.09 35.90 Medical 11:10:703 32.50 109.00 81.00 37.18 35.90 Medical 11:10:30 32.50 109.00 81.00 37.28 35.94 Medical 11:11:30 32.50 109.00 81.00 37.28 35.94 Medical 11:11:30 32.50 109.00 81.00 37.35 35.98 Medical 11:11:30 37.50 92.00 21.00 37.44 36.04 Medical 11:12:30 37.50 92.00 21.00 37.44 36.04 Medical 11:12:30 42.50 90.00 11.00 37.51 36.06 Medical 11:12:30 42.50 90.00 11.00 37.51 36.11 Medical 11:12:30 45.00 90.00 11.00 37.51 36.11 Medical 11:12:30 50.00 95.00 18.00 37.93 36.09 Medical 11:30:00 50.00 95.00 18.00 37.93 36.09 Medical 11:30:30 55.00 95.00 18.00 37.93 36.09 Medical 11:47:30 67.50 Medical 11:47:30 67.50 Medical 11:47:30 67.50 Medical Medical 11:47:30 67.50 Medical Medical 11:47:30 67.50 Medical Medical 11:47:30 87.50 Medical Medical Medical 11:47:30 87.50 Medical Medical Medical Medical 11:47:30 87.50 Medical | 10:55:00 | | | | | | |
| | 10:57:30 | | | | | | |
| | 11:00:00 | | | | | 35.62 | Medical |
| | 11:02:30 | 22.50 | 111.00 | 78.00 | 36.89 | 35.77 | Medical |
| | 11:05:00 | 25.00 | 112.00 | 84.00 | 37.00 | 35.87 | Medical |
| 1:11:250 35.00 97.00 42.00 37.28 35.94 Medical 1:15:00 35.00 97.00 42.00 37.35 35.96 Medical 1:120:00 40.00 91.00 14.00 37.51 36.01 Medical 1:120:30 42.50 90.00 11.00 37.51 36.11 Medical 1:125:00 45.00 90.00 11.00 37.51 36.11 Medical 1:127:30 47.50 92.00 17.00 37.57 36.11 Medical 1:127:30 47.50 92.00 17.00 37.57 36.11 Medical 1:130:00 50.00 95.00 18.00 37.93 36.09 Medical Medical 1:135:00 55.00 Medical 1:147:30 67.50 Medical | 11:07:30 | 27.50 | 109.00 | 92.00 | 37.09 | 35.90 | Medical |
| 1:15:00 35.00 97.00 42.00 37.35 35.98 Medical 1:17:30 37.50 92.00 21.00 37.51 36.06 Medical 1:120:00 40.00 91.00 11.00 37.51 36.06 Medical 1:123:00 45.00 90.00 11.00 37.51 36.11 Medical 1:125:00 45.00 90.00 11.00 37.57 36.11 Medical 1:127:30 47.50 92.00 17.00 37.57 36.11 Medical 1:130:00 50.00 95.00 18.00 37.93 36.09 Medical | 11:10:00 | 30.00 | 107.00 | 84.00 | 37.18 | 35.90 | Medical |
| 1:17:30 37.50 92.00 21.00 37.41 36.04 Medical 1:12:00 40.00 91.00 14.00 37.51 36.11 Medical 1:12:30 42.50 90.00 11.00 37.51 36.11 Medical 1:12:30 45.00 90.00 11.00 37.43 36.11 Medical 1:12:30 47.50 92.00 17.00 37.43 36.11 Medical 1:13:30 55.00 95.00 18.00 37.93 36.09 Medical Medical 1:13:500 55.00 Medical Medic | 11:12:30 | 32.50 | 109.00 | 81.00 | 37.28 | 35.94 | Medical |
| 1:20:00 | 11:15:00 | 35.00 | 97.00 | 42.00 | 37.35 | 35.98 | Medical |
| 11:22:30 | 11:17:30 | 37.50 | 92.00 | 21.00 | 37.44 | 36.04 | Medical |
| 1:122:30 | 11:20:00 | | | | 37.51 | 36.06 | Medical |
| 11:25:00 | 11:22:30 | | | | | 36.11 | Medical |
| | 11:25:00 | | | | | 36.14 | Medical |
| 1:32:30 52.50 Medical 1:35:00 55.00 Medical 1:37:30 57.50 Medical 1:40:00 60.00 Medical 1:40:00 60.00 Medical 1:42:30 62.50 Medical 1:47:30 67.50 Medical 1:47:30 67.50 Medical 1:47:30 67.50 Medical 1:150:00 70.00 Medical 1:150:00 75.00 Medical 1:150:30 72.50 Medical 1:157:30 77.50 Medical 1:157:30 77.50 Medical 1:157:30 77.50 Medical 1:157:30 82.50 Medical 2:105:00 85.00 Medical 2:105:00 85.00 Medical 2:115:00 95.00 Medical 2:115:00 95.00 Medical 2:115:00 95.00 Medical 2:125:00 95.00 Medical 2:223:00 100.00 Medical 2:223:00 100.00 Medical 2:223:00 100.00 Medical 2:225:00 105.00 Medical 2:235:00 115.00 Medical 2:235:00 115.00 Medical 2:235:00 115.00 Medical 2:255:00 Medical 3:255:00 Med | 11:27:30 | 47.50 | 92.00 | 17.00 | 37.57 | 36.11 | Medical |
| 1:35:00 55.00 Medical 1:37:30 57.50 Medical 1:42:30 60.00 Medical 1:42:30 62:50 Medical 1:45:00 65.00 Medical 1:45:00 65.00 Medical 1:50:00 70.00 Medical 1:55:00 72.50 Medical 1:55:00 75.00 Medical 1:57:30 77.50 Medical 1:57:30 82:50 Medical 1:57:30 82:50 Medical 1:57:30 87:50 Medical 1:57:30 87:50 Medical 1:57:30 87:50 Medical 1:57:30 92:50 Medical 1:57:30 92:50 Medical 1:57:30 92:50 Medical 1:57:30 93:50 Medical 1:57:50 Medical 1:50:50 Medical | 11:30:00 | 50.00 | 95.00 | 18.00 | 37.93 | 36.09 | Medical |
| 1:37:30 57.50 Medical 1:40:00 60.00 Medical 1:45:00 65.00 Medical 1:45:00 65.00 Medical 1:47:30 67.50 Medical 1:55:00 70.00 Medical 1:55:00 75.00 Medical 1:55:30 72.50 Medical 1:55:30 77.50 Medical 2:00:00 80.00 Medical 2:00:30 82.50 Medical 2:00:30 82.50 Medical 2:01:30 87.50 Medical 2:02:30 82.50 Medical 2:10:30 87.50 Medical 2:10:30 90.00 Medical 2:11:30 92.50 Medical 2:11:30 92.50 Medical 2:11:30 92.50 Medical 2:12:30 92.50 Medical 2:12:30 92.50 Medical 2:22:30 Medical 2:25:30 Medical 3:30:30 Medical | 11:32:30 | 52.50 | | | | | Medical |
| 1:40:00 | 11:35:00 | 55.00 | | | | | Medical |
| 11:42:30 62:50 Medical 11:45:00 65:00 Medical 11:47:30 67:50 Medical 11:50:00 70:00 Medical 11:55:00 72:50 Medical 11:55:00 75:50 Medical 11:57:30 77:50 Medical 11:57:30 77:50 Medical 11:57:30 77:50 Medical 11:57:30 82:50 Medical 12:05:00 85:00 Medical 12:07:30 87:50 Medical 12:07:30 87:50 Medical 12:07:30 87:50 Medical 12:10:00 90:00 Medical 12:10:00 90:00 Medical 12:10:30 92:50 Medical 12:12:30 92:50 Medical 12:12:30 97:50 Medical 12:22:00 Medical 12:22:00 Medical 12:22:00 Medical 12:22:00 Medical 12:22:00 Medical 12:23:00 Medical 12:25:00 Medical 12:27:30 Medical 12:25:00 Medical 13:25:00 Medical | 11:37:30 | 57.50 | | | | | Medical |
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| Station: | 2.00 | | | | | |
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| Day: | 6.00 | | | | | |
| Subject: | 18.00 | | | | | |
| Clock Time | X-values | Heart Rat | Activity | Core Temp (o | Skin Temp (o | Ending Status |
| 10:40:00 | 0.00 | 87.00 | 47.00 | 37.03 | 34.49 | Finished |
| 10:42:30 | 2.50 | 96.00 | 43.00 | 37.04 | 34.42 | Finished |
| 10:45:00 | 5.00 | 96.00 | 51.00 | 37.05 | 34.44 | Finished |
| 10:47:30 | 7.50 | 103.00 | 68.00 | 37.08 | 34.49 | Finished |
| 10:50:00 | 10.00 12.50 | 104.00 106.00 | 38.00 24.00 | 37.12 37.16 | 34.45 34.35 | Finished Finished |
| 10:52:30 10:55:00 | 15.00 | 91.00 | 13.00 | 37.14 | 34.46 | Finished |
| 10:57:30 | 17.50 | 85.00 | 7.00 | 37.15 | 34.57 | Finished |
| 11:00:00 | 20.00 | 80.00 | 7.00 | 37.07 | 34.73 | Finished |
| 11:02:30 | 22.50 | 76.00 | 6.00 | 36.99 | 34.87 | Finished |
| 11:05:00 | 25.00 | 76.00 | 8.00 | 36.97 | 34.99 | Finished |
| 11:07:30 | 27.50 | 75.00 | 8.00 | 36.95 | 35.06 | Finished |
| 11:10:00 | 30.00 32.50 | 74.00 76.00 | 6.00 11.00 | 36.92 36.89 | 35.12 35.19 | Finished Finished |
| 11:12:30 11:15:00 | 35.00 | 86.00 | 46.00 | 36.84 | 35.04 | Finished |
| 11:17:30 | 37.50 | 100.00 | 54.00 | 36.76 | 34.73 | Finished |
| 11:20:00 | 40.00 | 99.00 | 28.00 | 36.77 | 34.58 | Finished |
| 11:22:30 | 42.50 | 100.00 | 30.00 | 36.86 | 34.57 | Finished |
| 11:25:00 | 45.00 | 98.00 | 29.00 | 36.93 | 34.66 | Finished |
| 11:27:30 | 47.50 | 104.00 | 45.00 | 37.05 | 34.75 | Finished |
| 11:30:00 | 50.00 | 102.00 | 51.00 | 37.18 37.29 | 34.73 34.89 | Finished Finished |
| 11:32:30 11:35:00 | 52.50 55.00 | 100.00 98.00 | 62.00 27.00 | 37.23 | 34.94 | Finished |
| 11:37:30 | 57.50 | 94.00 | 13.00 | 37.13 | 35.10 | Finished |
| 11:40:00 | 60.00 | 94.00 | 11.00 | 37.19 | 35.22 | Finished |
| 11:42:30 | 62.50 | 98.00 | 11.00 | 37.17 | 35.16 | Finished |
| 11:45:00 | 65.00 | 109.00 | 12.00 | 37.08 | 34.89 | Finished |
| 11:47:30 | 67.50 | 114.00 | 32.00 | 36.94 | 34.79 | Finished |
| 11:50:00 | 70.00 | 122.00 | 53.00 | 36.82 | 34.66 | Finished |
| 11:52:30 11:55:00 | 72.50 75.00 | 123.00 126.00 | 57.00 82.00 | 36.76 36.67 | 34.66 34.73 | Finished Finished |
| 11:57:30 | 77.50 | 120.00 | 70.00 | 36.72 | 34.75 | Finished |
| 12:00:00 | 80.00 | 106.00 | 42.00 | 36.78 | 34.83 | Finished |
| 12:02:30 | 82.50 | 105.00 | 34.00 | 36.83 | 35.03 | Finished |
| 12:05:00 | 85.00 | 117.00 | 22.00 | 36.84 | 35.03 | Finished |
| 12:07:30 | 87.50 | 119.00 | 21.00 | 36.65 | 34.96 | Finished |
| 12:10:00 | 90.00 | 115.00 | 29.00 | 36.45 | 34.95 | Finished |
| 12:12:30 12:15:00 | 92.50 95.00 | 105.00 116.00 | 27.00 36.00 | 36.22 36.10 | 35.19 35.08 | Finished Finished |
| 12:17:30 | 97.50 | 118.00 | 51.00 | 36.07 | 35.09 | Finished |
| 12:20:00 | 100.00 | 112.00 | 42.00 | 36.07 | 35.25 | Finished |
| 12:22:30 | 102.50 | 109.00 | 27.00 | 36.06 | 35.36 | Finished |
| 12:25:00 | 105.00 | 117.00 | 23.00 | 36.03 | 35.25 | Finished |
| 12:27:30 | 107.50 | 114.00 | 73.00 | 36.01 | 35.15 | Finished |
| 12:30:00 12:32:30 | 110.00 112.50 | 109.00 96.00 | 66.00 100.00 | 36.00 36.00 | 35.19 35.25 | Finished Finished |
| 12:35:00 | 115.00 | 91.00 | 51.00 | 36.00 | 35.36 | Finished |
| 12:37:30 | 117.50 | 89.00 | 38.00 | 36.00 | 35.45 | Finished |
| 12:40:00 | 120.00 | 90.00 | 41.00 | 36.00 | 35.30 | Finished |
| 12:42:30 | 122.50 | 89.00 | 15.00 | 36.00 | 35.18 | Finished |
| 12:45:00 | 125.00 | 88.00 | 8.00 | 36.04 | 35.14 | Finished |
| 12:47:30 | 127.50 | 91.00 | 13.00 | 36.21 | 35.42 | Finished |
| 12:50:00 12:52:30 | 130.00 | 105.00 106.00 | 11.00 13.00 | 36.39 36.56 | 35.38 35.30 | Finished Finished |
| 12:55:00 | 132.50 135.00 | 112.00 | 25.00 | 36.73 | 35.21 | Finished |
| 12:57:30 | 137.50 | 127.00 | 53.00 | 36.86 | 35.02 | Finished |
| 13:00:00 | 140.00 | 133.00 | 60.00 | 36.97 | 34.82 | Finished |
| 13:02:30 | 142.50 | 132.00 | 51.00 | 37.14 | 34.81 | Finished |
| 13:05:00 | 145.00 | 137.00 | 30.00 | 37.30 | 34.91 | Finished |
| 13:07:30 | 147.50 | 133.00 | 18.00 | 37.32 | 35.02 | Finished |
| 13:10:00 | 150.00 | 127.00 | 15.00 | 37.17 | 35.18 | Finished |
| 13:12:30 13:15:00 | 152.50 155.00 | 129.00 122.00 | 15.00 37.00 | 37.06 37.02 | 35.33 35.32 | Finished Finished |
| 13:17:30 | 157.50 | 125.00 | 44.00 | 37.02 | 35.16 | Finished |
| 13:20:00 | 160.00 | 132.00 | 52.00 | 37.15 | 35.01 | Finished |
| 13:22:30 | 162.50 | 139.00 | 63.00 | 37.26 | 34.89 | Finished |
| 13:25:00 | 165.00 | 137.00 | 66.00 | 37.39 | 34.94 | Finished |
| 13:27:30 | 167.50 | 137.00 | 64.00 | 37.52 | 35.00 | Finished |
| 13:30:00 | 170.00 | 140.00 | 67.00 | 37.64 | 34.96 | Finished |
| 13:32:30 | 172.50 | 143.00 | 46.00 | 37.77 | 34.94 | Finished |
| 13:35:00 | 175.00 177.50 | 138.00 134.00 | 44.00 76.00 | 37.92 37.98 | 34.91 34.77 | Finished Finished |
| 13:37:30 13:40:00 | 180.00 | 135.00 | 65.00 | 37.98 | 34.77 | Finished |
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| Day | Station: | 2.00 | | | | | |
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| Clock Time | - | | | | | | |
| 10-04-00 | Subject: | 19.00 | | | | | |
| 10-04-00 | Clock Time | X-values | Heart Rat | Activity | Core Temp (o | Skin Temp (o | Ending Status |
| 10.45:00 | | | | 3.00 | 37.85 | 35.04 | |
| 10.95-00 10.00 83.00 3.00 37.87 35.36 Medical | | | | | | | |
| 10.550.00 | | | | | | | |
| 10.52.20 | | | | | | | |
| 10:57:30 | | | | | | | |
| 1-10:00:00 | 10:55:00 | 15.00 | 117.00 | | | | |
| 11:10:500 | | | | | | | |
| 11:05:00 | | | | | | | |
| 1:107:30 | | | | | | | |
| 11:10:00 | | | | | | | |
| 11:15:00 | | 30.00 | 116.00 | 15.00 | 38.46 | 35.65 | Medical |
| 11:17:30 | | | | | | | |
| 11:20:00 | | | | | | | |
| 11:22:30 | | | | | | | |
| 11:25:00 | | | | | | | |
| 11:27:30 | | | | | | | |
| 11:30:00 | | | | | | | |
| 11:35:00 | | | 153.00 | 74.00 | 37.23 | | |
| 11:37:30 | | | | | | | |
| 11:40:00 60.00 111.00 7.00 38.15 35.91 Medical 11:42:30 62.50 109.00 7.00 38.77 35.55 Medical 11:45:00 65.00 118.00 29.00 38.98 35.76 Medical 11:47:30 67.50 136.00 51.00 39.19 35.61 Medical 11:50:00 70.00 146.00 61.00 39.26 35.58 Medical 11:55:00 72.00 150.00 77.00 39.35 35.58 Medical 11:55:00 75.00 151.00 95.00 39.39 35.44 Medical 11:57:30 77.50 143.00 67.00 39.41 35.43 Medical 12:00:00 80.00 127.00 27.00 39.28 35.61 Medical 12:00:00 85.00 170.00 17.00 39.10 35.72 Medical 12:07:30 87.50 118.00 16.00 38.97 35.74 Medical 12:07:30 87.50 118.00 16.00 38.97 35.74 Medical 12:15:00 90.00 123.00 19.00 38.88 35.71 Medical 12:15:00 95.00 119.00 16.00 38.87 35.60 Medical 12:15:00 95.00 119.00 16.00 38.73 35.60 Medical 12:15:00 95.00 119.00 16.00 38.73 35.60 Medical 12:15:00 95.00 119.00 16.00 38.78 35.60 Medical 12:15:00 95.00 119.00 16.00 38.78 35.60 Medical 12:15:00 95.00 119.00 16.00 38.74 35.57 Medical 12:15:00 100.00 121.00 49.00 38.72 35.57 Medical 12:22:30 102.50 122.50 | | | | | | | |
| 11:42:30 | | | | | | | |
| 11:45:00 | | | | | | | |
| 11:47:30 | | | | | | | |
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| 12:00:00 | | | | | | | |
| 12:02:30 | | | | | | | |
| 12:05:00 | | | | | | | |
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| 12:12:30 | | | | | | | |
| 12:15:00 95.00 119.00 16.00 38.78 35.60 Medical 12:17:30 97.50 118.00 26.00 38.74 35.57 Medical 12:20:00 100.00 121.00 49.00 38.72 35.57 Medical 12:22:30 102.50 Medical 12:25:00 105.00 Medical 12:27:30 107.50 Medical 12:30:00 110.00 Medical 12:37:30 117.50 Medical 12:37:30 117.50 Medical 12:42:30 125.50 Medical 12:42:30 125.50 Medical 12:55:00 130.00 Medical 12:55:00 135.00 Medical 12:55:00 135.00 Medical 12:55:00 135.00 Medical 13:00:00 140.00 Medical 13:00:00 145.00 Medical 13:00:00 145.00 Medical 13:00:30 145.50 Medical 13:10:30 155.00 Medical 13:10:30 155.00 Medical 13:10:30 155.00 Medical 13:20:30 165.50 Medical 13:20:30 162.50 Medical 13:20:30 162.50 Medical 13:20:30 162.50 Medical 13:20:30 162.50 Medical 13:30:30 170.00 Medical 13:30:30 175.00 Medical | | | | 19.00 | 38.83 | 35.62 | |
| 12:17:30 97.50 118.00 26.00 38.74 35.57 Medical 12:20:00 100.00 121.00 49.00 38.72 35.57 Medical 12:22:30 102.50 Medical 12:25:00 105.00 Medical 12:27:30 107.50 Medical 12:30:00 110.00 Medical 12:32:30 112.50 Medical 12:33:00 115.00 Medical 12:40:00 120.00 Medical 12:42:30 122.50 Medical 12:45:00 125.00 Medical 12:55:00 130.00 Medical 12:55:30 137.50 Medical 13:00:00 140.00 Medical 13:00:30 147.50 Medical 13:00:30 145.00 Medical 13:00:30 145.00 Medical 13:10:30 155.00 Medical 13:20:30 165.50 Medical 13:32:30 167.50 Medical 13:32:30 172.50 Medical 13:33:30 172.50 Medical 13:33:30 172.50 Medical 13:33:30 172.50 Medical 13:37:30 175.50 Medical | | | | | | | |
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| 12:22:30 | | | | | | | |
| 12:25:00 | | | 121.00 | -13.00 | 30.12 | 33.37 | |
| 12:27:30 | | | | | | | |
| 12:30:00 110.00 Medical 12:32:30 112:50 Medical 12:35:00 115.00 Medical 12:37:30 117.50 Medical 12:40:00 120.00 Medical 12:42:30 122:50 Medical 12:47:30 125:00 Medical 12:47:30 125:00 Medical 12:50:00 130.00 Medical 12:55:30 132:50 Medical 12:55:30 132:50 Medical 12:57:30 137.50 Medical 13:00:00 140.00 Medical 13:02:30 142:50 Medical 13:07:30 147:50 Medical 13:10:00 150.00 Medical 13:17:30 157:50 Medical 13:17:30 157:50 Medical 13:17:30 157:50 Medical 13:17:30 157:50 Medical 13:20:30 162:50 Medical 13:25:30 Medical 13:25:30 Medical 13:25:30 Medical 13:35:30 Medical | | | | | | | |
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| 13:20:00 160.00 Medical 13:22:30 162.50 Medical 13:25:00 165.00 Medical 13:27:30 167.50 Medical 13:30:00 170.00 Medical 13:32:30 172.50 Medical 13:35:00 175.00 Medical 13:37:30 177.50 Medical | | | | | | | |
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| 13:32:30 172.50 Medical 13:35:00 175.00 Medical 13:37:30 177.50 Medical | | | | | | | |
| 13:35:00 175.00 Medical 13:37:30 177.50 Medical | | | | | | | |
| 13:37:30 177.50 Medical | | | | | | | |
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| Station: 2,00 Day: 6,00 Subject: 21,00 Subject: 21,00 Subject: 21,00 Clock Time | |
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| Clock Time X-values Heart Rat Activity Core Temp (o Skin Temp (o Ending S Finished 10:40:00 0.00 102.00 35.00 36.80 34.33 Finished 10:45:00 5.00 111:00 43.00 36.86 34.36 Finished 10:47:30 7.50 115.00 43.00 37.05 34.83 Finished 10:50:00 10.00 113.00 44.00 37.05 34.83 Finished 10:50:00 15.00 90.00 90.00 36.73 35.11 Finished 10:55:30 12.50 98.00 17.00 36.97 35.11 Finished 11:00:00 20.00 73.00 4.00 36.49 35.19 Finished 11:00:30 22.50 79.00 12.00 36.44 35.13 Finished 11:00:30 22.50 79.00 12.00 36.47 35.26 Finished 11:00:30 22.50 75.00 6.00 36.47 35.26 Finished 11:00:30 32.50 75.00 6.00 36.47 35.26 Finished 11:10:30 32.50 82.00 9.00 36.74 35.47 Finished 11:10:30 32.50 105.00 29.00 36.81 35.51 Finished 11:17:30 37.50 118.00 43.00 37.24 35.22 Finished 11:17:30 37.50 118.00 43.00 37.24 35.22 Finished 11:20:30 42.50 133.00 54.00 37.24 35.22 Finished 11:20:30 45.00 131.00 55.00 37.33 35.26 Finished 11:27:30 47.50 130.00 58.00 37.35 35.35 Finished 11:30:30 55.00 117.00 27.00 37.61 35.33 Finished 11:30:30 55.00 98.00 6.00 36.81 35.56 Finished 11:30:30 55.00 110.00 37.03 35.41 Finished 11:30:30 55.00 98.00 6.00 36.80 35.77 Finished 11:30:30 55.00 98.00 6.00 36.80 35.77 Finished 11:30:30 55.00 98.00 6.00 36.80 35.77 Finished 11:30:30 55.00 97.00 36.80 35.75 Finished 11:30:30 55.00 97.00 36.80 35.75 Finished 11:30:30 77.50 129.00 46.00 37.82 35.65 Finished 11:50:00 77.00 127.00 62.00 37.13 35.62 Finished 12:00:00 80.00 115.00 30.00 37.62 | |
| 10:40:00 | |
| 10:42:30 | |
| 10:45:00 5.00 111.00 43.00 36.93 34.52 Finished 10:47:30 7.50 115.00 43.00 37.07 34.70 Finished 10:50:00 10.00 113.00 44.00 37.05 34.83 Finished 10:50:30 12.50 98.00 17.00 36.97 35.01 Finished 10:55:00 15.00 90.00 9.00 36.73 35.14 Finished 10:57:30 17.50 77.00 5.00 36.49 35.19 Finished 11:00:30 20.00 73.00 4.00 36.42 35.16 Finished 11:00:30 22.50 79.00 12.00 36.44 35.13 Finished 11:00:50 25.00 80.00 9.00 36.37 35.17 Finished 11:07:30 27.50 75.00 6.00 36.44 35.13 Finished 11:07:30 27.50 75.00 6.00 36.44 35.13 Finished 11:07:30 32.50 82.00 9.00 36.64 35.36 Finished 11:15:00 35.00 105.00 29.00 36.84 35.36 Finished 11:15:00 35.00 105.00 29.00 36.81 35.51 Finished 11:17:30 32.50 82.00 9.00 36.74 35.25 Finished 11:17:30 37.50 118.00 43.00 36.96 35.42 Finished 11:20:00 40.00 127.00 41.00 37.11 35.29 Finished 11:25:00 45.00 131.00 55.00 37.24 35.22 Finished 11:25:00 45.00 131.00 55.00 37.24 35.22 Finished 11:25:00 45.00 131.00 55.00 37.33 35.26 Finished 11:25:00 45.00 131.00 55.00 37.33 35.26 Finished 11:33:30 52.50 103.00 110.00 37.03 35.41 Finished 11:35:00 55.00 98.00 6.00 36.38 35.56 Finished 11:36:30 62.50 99.00 6.00 36.38 35.56 Finished 11:35:30 77.50 98.00 6.00 36.38 35.56 Finished 11:40:00 60.00 97.00 7.00 36.23 35.64 Finished 11:40:00 60.00 97.00 7.00 36.23 35.64 Finished 11:45:00 65.00 95.00 90.00 36.80 35.77 Finished 11:57:30 77.50 134.00 59.00 37.26 35.53 Finished 11:57:30 77.50 134.00 59.00 37.26 35.53 Finished 11:57:30 77.50 134.00 59.00 37.26 35.53 Finished 11:57:30 97.50 139.00 62.00 37.54 35.64 Finished 12:20:30 82.50 107.00 14.00 36.35 35.37 Finished 12:20:30 82.50 107.00 14.00 36.87 35.79 Finished 12:20:30 82.50 107 | |
| 10:47:30 | |
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| 10:57:30 | |
| 11:00:00 20:00 73:00 4:00 36:42 35:16 Finished 11:02:30 22:50 79:00 12:00 36:44 35:13 Finished 11:05:00 25:00 80:00 9:00 36:47 35:26 Finished 11:10:00 30:00 74:00 6:00 36:64 35:36 Finished 11:10:00 30:00 74:00 6:00 36:64 35:36 Finished 11:15:00 35:00 105:00 29:00 36:81 35:15 Finished 11:17:30 37:50 118:00 43:00 36:96 35:42 Finished 11:20:00 40:00 127:00 41:00 37:11 35:29 Finished 11:20:30 42:50 133:00 54:00 37:24 35:22 Finished 11:20:30 45:00 131:00 55:00 37:33 35:26 Finished 11:30:00 50:00 117:00 27:00 37:61 35:32 Finished </td <td></td> | |
| 11:05:00 | |
| 11:07:30 | |
| 11:10:00 30.00 74.00 6.00 36.64 35.36 Finished 11:12:30 32.50 82.00 9.00 36.74 35.47 Finished 11:15:00 35.00 105.00 29.00 36.81 35.51 Finished 11:20:00 40.00 127.00 41.00 37.11 35.29 Finished 11:22:30 42.50 133.00 54.00 37.24 35.22 Finished 11:27:30 45.00 131.00 55.00 37.33 35.26 Finished 11:27:30 47.50 130.00 58.00 37.75 35.32 Finished 11:30:00 50.00 117.00 27.00 37.61 35.33 Finished 11:35:00 55.00 98.00 6.00 36.38 35.56 Finished 11:37:30 57.50 98.00 6.00 36.25 35.64 Finished 11:40:00 60.00 97.00 7.00 36.23 35.67 Finished <td></td> | |
| 11:15:00 35.00 105.00 29.00 36.81 35.51 Finished 11:17:30 37.50 118.00 43.00 36.96 35.42 Finished 11:20:00 40.00 127.00 41.00 37.11 35.29 Finished 11:22:30 42.50 133.00 55.00 37.33 35.22 Finished 11:25:00 45.00 131.00 55.00 37.33 35.25 Finished 11:27:30 47.50 130.00 58.00 37.75 35.32 Finished 11:30:00 50.00 117.00 27.00 37.61 35.33 Finished 11:32:30 52.50 103.00 11.00 37.03 35.41 Finished 11:37:30 55.50 98.00 6.00 36.38 35.56 Finished 11:40:00 60.00 97.00 7.00 36.23 35.67 Finished 11:47:30 67.50 117.00 40.00 37.03 35.77 Finished | |
| 11:17:30 37.50 118.00 43.00 36.96 35.42 Finished 11:20:00 40.00 127.00 41.00 37.11 35.29 Finished 11:22:30 42.50 133.00 54.00 37.24 35.22 Finished 11:25:00 45.00 131.00 55.00 37.33 35.26 Finished 11:27:30 47.50 130.00 58.00 37.75 35.32 Finished 11:30:00 50.00 117.00 27.00 37.61 35.33 Finished 11:32:30 52.50 103.00 11.00 37.03 35.41 Finished 11:35:00 55.00 98.00 6.00 36.38 35.56 Finished 11:40:00 60.00 97.00 7.00 36.25 35.64 Finished 11:47:30 67.50 117.00 40.00 37.09 35.71 Finished 11:47:30 67.50 117.00 40.00 37.13 35.62 Finished | |
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| 11:35:00 55.00 98.00 6.00 36.38 35.56 Finished 11:37:30 57.50 98.00 5.00 36.25 35.64 Finished 11:40:00 60.00 97.00 7.00 36.23 35.67 Finished 11:42:30 62.50 99.00 6.00 36.47 35.73 Finished 11:45:00 65.00 95.00 9.00 36.80 35.77 Finished 11:47:30 67.50 117.00 40.00 37.09 35.71 Finished 11:50:00 70.00 127.00 62.00 37.13 35.62 Finished 11:55:30 72.50 134.00 59.00 37.26 35.63 Finished 11:55:00 75.00 139.00 62.00 37.54 35.64 Finished 11:55:00 75.00 139.00 62.00 37.82 35.51 Finished 12:00:00 80.00 115.00 31.00 37.22 35.31 Finished 12:00:00 85.00 107.00 14.00 36.35 35.37 | |
| 11:37:30 57.50 98.00 5.00 36.25 35.64 Finished 11:40:00 60.00 97.00 7.00 36.23 35.67 Finished 11:42:30 62.50 99.00 6.00 36.47 35.73 Finished 11:45:00 65.00 95.00 9.00 36.80 35.77 Finished 11:47:30 67.50 117.00 40.00 37.09 35.71 Finished 11:50:00 70.00 127.00 62.00 37.13 35.62 Finished 11:55:00 75.00 139.00 62.00 37.26 35.63 Finished 11:57:30 77.50 129.00 46.00 37.82 35.51 Finished 12:00:00 80.00 115.00 31.00 37.22 35.31 Finished 12:02:30 82.50 107.00 14.00 36.35 35.37 Finished 12:07:30 87.50 103.00 4.00 36.38 35.65 Finished </td <td></td> | |
| 11:40:00 60:00 97:00 7:00 36:23 35:67 Finished 11:42:30 62:50 99:00 6:00 36:47 35:73 Finished 11:45:00 65:00 95:00 9:00 36:80 35:77 Finished 11:47:30 67:50 117:00 40:00 37:09 35:71 Finished 11:50:00 70:00 127:00 62:00 37:13 35:62 Finished 11:52:30 72:50 134:00 59:00 37:26 35:63 Finished 11:55:00 75:00 139:00 62:00 37:54 35:64 Finished 11:57:30 77:50 129:00 46:00 37:82 35:51 Finished 12:00:00 80:00 115:00 31:00 37:22 35:31 Finished 12:02:30 82:50 107:00 14:00 36:35 35:37 Finished 12:07:30 87:50 103:00 4:00 36:38 35:65 Finished 12:10:00 90:00 98:00 4:00 36:38 35:65 | |
| 11:45:00 65.00 95.00 9.00 36.80 35.77 Finished 11:47:30 67.50 117.00 40.00 37.09 35.71 Finished 11:50:00 70.00 127.00 62.00 37.13 35.62 Finished 11:52:30 72.50 134.00 59.00 37.26 35.63 Finished 11:55:00 75.00 139.00 62.00 37.54 35.64 Finished 11:57:30 77.50 129.00 46.00 37.82 35.51 Finished 12:00:00 80.00 115.00 31.00 37.22 35.31 Finished 12:02:30 82.50 107.00 14.00 36.35 35.37 Finished 12:05:00 85.00 104.00 6.00 36.29 35.60 Finished 12:07:30 87.50 103.00 4.00 36.38 35.65 Finished 12:10:00 90.00 98.00 4.00 36.55 35.73 Finished | |
| 11:47:30 67.50 117.00 40.00 37.09 35.71 Finished 11:50:00 70.00 127.00 62.00 37.13 35.62 Finished 11:52:30 72.50 134.00 59.00 37.26 35.63 Finished 11:55:00 75.00 139.00 62.00 37.54 35.64 Finished 11:57:30 77.50 129.00 46.00 37.82 35.51 Finished 12:00:00 80.00 115.00 31.00 37.22 35.31 Finished 12:02:30 82.50 107.00 14.00 36.35 35.37 Finished 12:05:00 85.00 104.00 6.00 36.29 35.60 Finished 12:07:30 87.50 103.00 4.00 36.38 35.65 Finished 12:10:00 90.00 98.00 4.00 36.55 35.73 Finished 12:12:30 92.50 109.00 32.00 36.88 35.66 Finished | |
| 11:50:00 70.00 127.00 62.00 37.13 35.62 Finished 11:52:30 72.50 134.00 59.00 37.26 35.63 Finished 11:55:00 75.00 139.00 62.00 37.54 35.64 Finished 11:57:30 77.50 129.00 46.00 37.82 35.51 Finished 12:00:00 80.00 115.00 31.00 37.22 35.31 Finished 12:02:30 82.50 107.00 14.00 36.35 35.37 Finished 12:05:00 85.00 104.00 6.00 36.29 35.60 Finished 12:07:30 87.50 103.00 4.00 36.38 35.65 Finished 12:10:00 90.00 98.00 4.00 36.55 35.73 Finished 12:12:30 92.50 109.00 32.00 36.88 35.66 Finished 12:15:00 95.00 127.00 53.00 37.32 35.65 Finished | |
| 11:55:00 75.00 139.00 62.00 37.54 35.64 Finished 11:57:30 77.50 129.00 46.00 37.82 35.51 Finished 12:00:00 80.00 115.00 31.00 37.22 35.31 Finished 12:02:30 82.50 107.00 14.00 36.35 35.37 Finished 12:05:00 85.00 104.00 6.00 36.29 35.60 Finished 12:07:30 87.50 103.00 4.00 36.38 35.65 Finished 12:10:00 90.00 98.00 4.00 36.55 35.73 Finished 12:12:30 92.50 109.00 32.00 36.88 35.66 Finished 12:15:00 95.00 127.00 53.00 37.32 35.65 Finished 12:217:30 97.50 123.00 43.00 37.55 35.74 Finished 12:22:30 100.00 111.00 19.00 36.87 35.79 Finished | |
| 11:57:30 77.50 129.00 46.00 37.82 35.51 Finished 12:00:00 80.00 115.00 31.00 37.22 35.31 Finished 12:02:30 82.50 107.00 14.00 36.35 35.37 Finished 12:05:00 85.00 104.00 6.00 36.29 35.60 Finished 12:07:30 87.50 103.00 4.00 36.38 35.65 Finished 12:10:00 90.00 98.00 4.00 36.55 35.73 Finished 12:12:30 92.50 109.00 32.00 36.88 35.66 Finished 12:15:00 95.00 127.00 53.00 37.32 35.65 Finished 12:17:30 97.50 123.00 43.00 37.55 35.74 Finished 12:20:00 100.00 111.00 19.00 36.87 35.79 Finished 12:22:30 102.50 104.00 10.00 36.57 35.85 Finished | |
| 12:00:00 80:00 115:00 31:00 37:22 35:31 Finished 12:02:30 82:50 107:00 14:00 36:35 35:37 Finished 12:05:00 85:00 104:00 6:00 36:29 35:60 Finished 12:07:30 87:50 103:00 4:00 36:38 35:65 Finished 12:10:00 90:00 98:00 4:00 36:55 35:73 Finished 12:12:30 92:50 109:00 32:00 36:88 35:66 Finished 12:15:00 95:00 127:00 53:00 37:32 35:65 Finished 12:17:30 97:50 123:00 43:00 37:55 35:74 Finished 12:20:00 100:00 11:00 19:00 36:87 35:79 Finished 12:22:30 102:50 104:00 10:00 36:57 35:85 Finished 12:25:00 105:00 103:00 7:00 36:74 35:85 Finished | |
| 12:05:00 85.00 104.00 6.00 36.29 35.60 Finished 12:07:30 87.50 103.00 4.00 36.38 35.65 Finished 12:10:00 90.00 98.00 4.00 36.55 35.73 Finished 12:12:30 92.50 109.00 32.00 36.88 35.66 Finished 12:15:00 95.00 127.00 53.00 37.32 35.65 Finished 12:17:30 97.50 123.00 43.00 37.55 35.74 Finished 12:20:00 100.00 111.00 19.00 36.87 35.79 Finished 12:22:30 102.50 104.00 10.00 36.57 35.85 Finished 12:25:00 105.00 103.00 7.00 36.74 35.85 Finished 12:37:30 107.50 89.00 5.00 37.05 35.85 Finished 12:32:30 110.00 84.00 4.00 37.30 35.50 Finished | |
| 12:07:30 87.50 103.00 4.00 36.38 35.65 Finished 12:10:00 90.00 98.00 4.00 36.55 35.73 Finished 12:12:30 92.50 109.00 32.00 36.88 35.66 Finished 12:15:00 95.00 127.00 53.00 37.32 35.65 Finished 12:17:30 97.50 123.00 43.00 37.55 35.74 Finished 12:20:00 100.00 111.00 19.00 36.87 35.79 Finished 12:22:30 102.50 104.00 10.00 36.57 35.85 Finished 12:25:00 105.00 103.00 7.00 36.74 35.85 Finished 12:27:30 107.50 89.00 5.00 37.05 35.85 Finished 12:30:00 110.00 84.00 4.00 37.30 35.50 Finished 12:32:30 112.50 80.00 4.00 37.46 35.13 Finished | |
| 12:10:00 90.00 98.00 4.00 36.55 35.73 Finished 12:12:30 92.50 109.00 32.00 36.88 35.66 Finished 12:15:00 95.00 127.00 53.00 37.32 35.65 Finished 12:17:30 97.50 123.00 43.00 37.55 35.74 Finished 12:20:00 100.00 111.00 19.00 36.87 35.79 Finished 12:22:30 102.50 104.00 10.00 36.57 35.85 Finished 12:25:00 105.00 103.00 7.00 36.74 35.85 Finished 12:27:30 107.50 89.00 5.00 37.05 35.85 Finished 12:30:00 110.00 84.00 4.00 37.30 35.50 Finished 12:35:00 115.00 89.00 20.00 37.46 35.13 Finished 12:37:30 115.00 89.00 20.00 37.62 34.88 Finished | |
| 12:15:00 95:00 127:00 53:00 37:32 35:65 Finished 12:17:30 97:50 123:00 43:00 37:55 35:74 Finished 12:20:00 100:00 111:00 19:00 36:87 35:79 Finished 12:22:30 102:50 104:00 10:00 36:57 35:85 Finished 12:25:00 105:00 103:00 7:00 36:74 35:85 Finished 12:27:30 107:50 89:00 5:00 37:05 35:85 Finished 12:30:00 110:00 84:00 4:00 37:30 35:50 Finished 12:32:30 112:50 80:00 4:00 37:46 35:13 Finished 12:37:30 115:00 89:00 20:00 37:62 34:88 Finished 12:40:00 120:00 108:00 24:00 37:77 35:21 Finished 12:42:30 122:50 106:00 12:00 37:13 35:57 Finished </td <td></td> | |
| 12:17:30 97.50 123.00 43.00 37.55 35.74 Finished 12:20:00 100.00 111.00 19.00 36.87 35.79 Finished 12:22:30 102.50 104.00 10.00 36.57 35.85 Finished 12:25:00 105.00 103.00 7.00 36.74 35.85 Finished 12:27:30 107.50 89.00 5.00 37.05 35.85 Finished 12:30:00 110.00 84.00 4.00 37.30 35.50 Finished 12:32:30 112.50 80.00 4.00 37.46 35.13 Finished 12:35:00 115.00 89.00 20.00 37.62 34.88 Finished 12:37:30 117.50 108.00 24.00 37.77 35.21 Finished 12:40:00 120.00 108.00 21.00 37.71 35.48 Finished 12:42:30 122.50 106.00 12.00 37.13 35.57 Finished< | |
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| 12:35:00 115.00 89.00 20.00 37.62 34.88 Finished 12:37:30 117.50 108.00 24.00 37.77 35.21 Finished 12:40:00 120.00 108.00 21.00 37.71 35.48 Finished 12:42:30 122.50 106.00 12.00 37.13 35.57 Finished | |
| 12:37:30 117.50 108.00 24.00 37.77 35.21 Finished 12:40:00 120.00 108.00 21.00 37.71 35.48 Finished 12:42:30 122.50 106.00 12.00 37.13 35.57 Finished | |
| 12:40:00 120.00 108.00 21.00 37.71 35.48 Finished 12:42:30 122.50 106.00 12.00 37.13 35.57 Finished | |
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| 12:45:00 125.00 107.00 11.00 36.53 35.71 Finished | |
| 12:47:30 127.50 104.00 6.00 36.46 35.81 Finished | |
| 12:50:00 130.00 102.00 4.00 36.33 35.82 Finished | |
| 12:52:30 132.50 99.00 4.00 36.32 35.85 Finished | |
| 12:55:00 135.00 107.00 34.00 36.65 35.74 Finished 12:57:30 137.50 127.00 57.00 37.17 35.68 Finished | |
| 13:00:00 140.00 125.00 54.00 37.44 35.70 Finished | |
| 13:02:30 142.50 120.00 55.00 37.59 35.69 Finished | |
| 13:05:00 145.00 118.00 20.00 37.18 35.68 Finished 13:07:30 147.50 106.00 8.00 36.56 35.31 Finished | |
| 13:10:00 150.00 102.00 5.00 36.22 34.79 Finished | |
| 13:12:30 152.50 103.00 3.00 36.14 34.63 Finished | |
| 13:15:00 155.00 103.00 18.00 36.52 35.04 Finished 13:17:30 157.50 115.00 50.00 37.02 35.14 Finished | |
| 13:17:30 157.50 115.00 50.00 37.02 35.14 Finished 13:20:00 160.00 103.00 52.00 37.24 35.33 Finished | |
| 13:22:30 162.50 105.00 68.00 37.56 35.42 Finished | |
| 13:25:00 165.00 121.00 42.00 37.74 35.48 Finished | |
| 13:27:30 167.50 118.00 38.00 38.01 35.53 Finished 13:30:00 170.00 112.00 55.00 38.22 35.63 Finished | |
| 13:32:30 172.50 117.00 47.00 38.42 35.67 Finished | |
| 13:35:00 175.00 96.00 91.00 38.57 35.66 Finished | |
| 13:37:30 177.50 82.00 58:00 39.54 35.50 Finished 13:40:00 180.00 85.00 48.00 39.70 35.41 Finished | |
| 13:40:00 180.00 85.00 48.00 39.70 35.41 Finished | |

| Station: Day: | 2.00 6.00 | | | | | |
|----------------------|------------------|--------------------|------------------|-----------------------|-----------------------|---------------------------|
| Subject: | 23.00 | | | | | |
| • | | | | | | |
| Clock Time | X-values | Heart Rat 68.00 | Activity 2.00 | Core Temp (o 37.26 | Skin Temp (o 35.27 | Ending Status Finished |
| 10:40:00 10:42:30 | 0.00 2.50 | 65.00 | 2.00 | 37.23 | 35.30 | Finished |
| 10:45:00 | 5.00 | 64.00 | 3.00 | 37.22 | 35.36 | Finished |
| 10:47:30 | 7.50 | 66.00 | 4.00 | 37.22 | 35.44 | Finished |
| 10:50:00 | 10.00 | 66.00 | 11.00 | 37.19 37.15 | 35.46 35.51 | Finished Finished |
| 10:52:30 10:55:00 | 12.50 15.00 | 72.00 94.00 | 23.00 40.00 | 37.13 | 35.49 | Finished |
| 10:57:30 | 17.50 | 102.00 | 56.00 | 37.16 | 35.49 | Finished |
| 11:00:00 | 20.00 | 109.00 | 55.00 | 37.21 | 35.53 | Finished |
| 11:02:30 | 22.50 | 114.00 | 55.00 | 37.28 | 35.32 | Finished |
| 11:05:00 11:07:30 | 25.00 27.50 | 113.00 99.00 | 41.00 15.00 | 37.34 37.38 | 34.41 34.25 | Finished Finished |
| 11:10:00 | 30.00 | 90.00 | 8.00 | 37.34 | 34.28 | Finished |
| 11:12:30 | 32.50 | 86.00 | 6.00 | 37.28 | 34.36 | Finished |
| 11:15:00 | 35.00 | 83.00 | 3.00 | 37.24 | 34.48 | Finished |
| 11:17:30 | 37.50 | 84.00 104.00 | 19.00 51.00 | 37.22 37.24 | 34.57 34.58 | Finished Finished |
| 11:20:00 11:22:30 | 40.00 42.50 | 117.00 | 50.00 | 37.33 | 34.55 | Finished |
| 11:25:00 | 45.00 | 123.00 | 58.00 | 37.46 | 34.48 | Finished |
| 11:27:30 | 47.50 | 114.00 | 78.00 | 37.57 | 34.45 | Finished |
| 11:30:00 | 50.00 | 116.00 | 63.00 | 37.68 | 34.51 | Finished Finished |
| 11:32:30 11:35:00 | 52.50 55.00 | 118.00 107.00 | 43.00 17.00 | 37.78 37.86 | 34.60 34.86 | Finished |
| 11:37:30 | 57.50 | 101.00 | 6.00 | 37.90 | 35.08 | Finished |
| 11:40:00 | 60.00 | 98.00 | 3.00 | 37.88 | 35.24 | Finished |
| 11:42:30 | 62.50 | 96.00 | 3.00 | 37.84 | 35.37 | Finished |
| 11:45:00 11:47:30 | 65.00 67.50 | 97.00 103.00 | 24.00 50.00 | 37.82 37.81 | 35.42 35.30 | Finished . Finished |
| 11:50:00 | 70.00 | 122.00 | 63.00 | 37.84 | 35.13 | Finished |
| 11:52:30 | 72.50 | 119.00 | 77.00 | 37.91 | 35.01 | Finished |
| 11:55:00 | 75.00 | 124.00 | 79.00 | 38.00 | 35.00 | Finished |
| 11:57:30 | 77.50 80.00 | 122.00 119.00 | 54.00 26.00 | 38.09 38.15 | 35.04 35.21 | Finished Finished |
| 12:00:00 12:02:30 | 82.50 | 112.00 | 13.00 | 38.17 | 35.34 | Finished |
| 12:05:00 | 85.00 | 109.00 | 6.00 | 38.16 | 35.44 | Finished |
| 12:07:30 | 87.50 | 107.00 | 5.00 | 38.13 | 35.41 | Finished |
| 12:10:00 12:12:30 | 90.00 92.50 | 105.00 103.00 | 4.00 3.00 | 38.11 38.11 | 35.33 35.27 | Finished Finished |
| 12:15:00 | 95.00 | 106.00 | 5.00 | 38.11 | 35.25 | Finished |
| 12:17:30 | 97.50 | 106.00 | 4.00 | 38.10 | 35.19 | Finished |
| 12:20:00 | 100.00 | 105.00 | 3.00 | 38.12 | 35.26 | Finished |
| 12:22:30 | 102.50 | 105.00 106.00 | 3.00 4.00 | 38.14 38.15 | 35.35 35.42 | Finished Finished |
| 12:25:00 12:27:30 | 105.00 107.50 | 105.00 | 25.00 | 38.15 | 35.48 | Finished |
| 12:30:00 | 110.00 | 121.00 | 35.00 | 38.18 | 35.41 | Finished |
| 12:32:30 | 112.50 | 124.00 | 43.00 | 38.24 | 35.33 | Finished |
| 12:35:00 | 115.00 | 110.00 | 54.00 36.00 | 38.29 | 35.28 35.28 | Finished Finished |
| 12:37:30 12:40:00 | 117.50 120.00 | 113.00 117.00 | 13.00 | 38.35 38.37 | 35.35 | Finished |
| 12:42:30 | 122.50 | 119.00 | 5.00 | 38.34 | 35.35 | Finished |
| 12:45:00 | 125.00 | 117.00 | 6.00 | 38.31 | 35.28 | Finished |
| 12:47:30 | 127.50 | 112.00 | 7.00 | 38.30 | 35.23 | Finished Finished |
| 12:50:00 12:52:30 | 130.00 132.50 | 104.00 103.00 | 31.00 40.00 | 38.29 38.34 | 35.31 35.30 | Finished |
| 12:55:00 | 135.00 | 104.00 | 39.00 | 38.46 | 35.28 | Finished |
| 12:57:30 | 137.50 | 97.00 | 54.00 | 38.57 | 35.28 | Finished |
| 13:00:00 | 140.00 | 89.00 | 65.00 | 38.65 | 35.28 | Finished |
| 13:02:30 13:05:00 | 142.50 145.00 | 111.00 123.00 | 41.00 13.00 | 38.72 38.79 | 35.33 35.37 | Finished Finished |
| 13:07:30 | 147.50 | 124.00 | 16.00 | 38.85 | 35.38 | Finished |
| 13:10:00 | 150.00 | 107.00 | 30.00 | 38.78 | 35.44 | Finished |
| 13:12:30 | 152.50 | 109.00 | 25.00 | 38.70 | 35.46 | Finished |
| 13:15:00 | 155.00 157.50 | 86.00 77.00 | 57.00 64.00 | 38.71 38.81 | 35.41 35.34 | Finished Finished |
| 13:17:30 13:20:00 | 157.50 160.00 | 88.00 | 50.00 | 38.92 | 35.29 | Finished |
| 13:22:30 | 162.50 | 97.00 | 20.00 | 38.99 | 35.30 | Finished |
| 13:25:00 | 165.00 | 102.00 | 15.00 | 39.00 | 35.37 | Finished |
| 13:27:30 | 167.50 | 88.00 | 72.00 | 38.96 | 35.44 35.46 | Finished Finished |
| 13:30:00 13:32:30 | 170.00 172.50 | 85.00 76.00 | 77.00 66.00 | 38.95 38.98 | 35.46 | Finished |
| 13:35:00 | 175.00 | 75.00 | 55.00 | 39.09 | 35.34 | Finished |
| 13:37:30 | 177.50 | 60.00 | 87.00 | 39.12 | 35.58 | Finished |
| 13:40:00 | 180.00 | 55.00 | 98.00 | 39.12 | 35.80 | Finished |

| Station: | 4.00 | | | | | |
|----------------------|------------------|----------------|----------------|----------------|----------------|----------------------|
| Day: | 6.00 | | | | | |
| Subject: | 3.00 | | | | | |
| Clock Time | X-values | Heart Rat | Activity | Core Temp (o | Skin Temp (o | Ending Status |
| 11:20:00 | 0.00 | 79.00 | 51.00 | 37.25 | 35.11 | Self Det |
| 11:22:30 | 2.50 | 78.00 | 28.00 | 37.25 | 35,11 35,11 | Self Det Self Det |
| 11:25:00 11:27:30 | 5.00 7.50 | 78.00 82.00 | 25.00 21.00 | 37.25 37.31 | 35.22 | Self Det |
| 11:30:00 | 10.00 | 89.00 | 17.00 | 37.37 | 35.28 | Self Det |
| 11:32:30 | 12.50 | 93.00 | 18.00 | 37.41 | 35.33 | Self Det |
| 11:35:00 | 15.00 | 92.00 | 20.00 | 37.43 | 35.27 | Self Det |
| 11:37:30 11:40:00 | 17.50 20.00 | 91.00 84.00 | 20.00 24.00 | 37.44 37.47 | 35.18 35.11 | Self Det Self Det |
| 11:42:30 | 22.50 | 86.00 | 39.00 | 37.48 | 35.16 | Self Det |
| 11:45:00 | 25.00 | 83.00 | 23.00 | 37.38 | 35.16 | Self Det |
| 11:47:30 | 27.50 | 81.00 | 16.00 | 37.23 | 35.21 | Self Det |
| 11:50:00 | 30.00 | 80.00 | 26.00 | 37.19 | 35.21 | Self Det Self Det |
| 11:52:30 11:55:00 | 32.50 35.00 | 77.00 78.00 | 26.00 8.00 | 37.21 37.23 | 35.31 35.42 | Self Det |
| 11:57:30 | 37.50 | 86.00 | 6.00 | 37.24 | 35.45 | Self Det |
| 12:00:00 | 40.00 | 88.00 | 14.00 | 37.26 | 35.46 | Self Det |
| 12:02:30 | 42.50 | 81.00 | 5.00 | 37.30 | 35.52 | Self Det |
| 12:05:00 | 45.00 | 81.00 | 6.00 | 37.34 | 35.54 35.54 | Self Det Self Det |
| 12:07:30 12:10:00 | 47.50 50.00 | 78.00 80.00 | 6.00 3.00 | 37.39 37.44 | 35.64 | Self Det |
| 12:10:00 | 52.50 | 84.00 | 9.00 | 37.51 | 35.73 | Self Det |
| 12:15:00 | 55.00 | 86.00 | 16.00 | 37.58 | 35.69 | Self Det |
| 12:17:30 | 57.50 | 84.00 | 7.00 | 37.51 | 35.70 | Self Det |
| 12:20:00 | 60.00 | 82.00 85.00 | 8.00 18.00 | 37.20 37.11 | 35.69 35.69 | Self Det Self Det |
| 12:22:30 12:25:00 | 62.50 65.00 | 85.00 83.00 | 9.00 | 37.11 | 35.73 | Self Det |
| 12:27:30 | 67.50 | 82.00 | 5.00 | 37.21 | 35.77 | Self Det |
| 12:30:00 | 70.00 | 80.00 | 5.00 | 37.28 | 35.82 | Self Det |
| 12:32:30 | 72.50 | 70.00 | 18.00 | 37.39 | 35.81 | Self Det |
| 12:35:00 | 75.00 | 65.00 78.00 | 20.00 10.00 | 37.53 37.69 | 35.78 35.82 | Self Det Self Det |
| 12:37:30 12:40:00 | 77.50 80.00 | 76.00 | 18.00 | 37.83 | 35.86 | Self Det |
| 12:42:30 | 82.50 | 67.00 | 23.00 | 37.94 | 35.74 | Self Det |
| 12:45:00 | 85.00 | 77.00 | 14.00 | 38.03 | 35.81 | Self Det |
| 12:47:30 | 87.50 | 82.00 | 16.00 8.00 | 38.12 38.20 | 35.90 35.98 | Self Det Self Det |
| 12:50:00 12:52:30 | 90.00 92.50 | 84.00 75.00 | 14.00 | 38.27 | 36.00 | Self Det |
| 12:55:00 | 95.00 | 70.00 | 25.00 | 38.36 | 35.94 | Self Det |
| 12:57:30 | 97.50 | 59.00 | 76.00 | 38.43 | 35.88 | Self Det |
| 13:00:00 | 100.00 | 60.00 | 100.00 | 38.45 | 35.91 | Self Det Self Det |
| 13:02:30 13:05:00 | 102.50 105.00 | | | | | Self Det |
| 13:07:30 | 107.50 | | | | | Self Det |
| 13:10:00 | 110.00 | | | | | Self Det |
| 13:12:30 | 112.50 | | | | | Self Det |
| 13:15:00 13:17:30 | 115.00 117.50 | | | | | Self Det Self Det |
| 13:20:00 | 120.00 | | | | | Self Det |
| 13:22:30 | 122.50 | | | | | Self Det |
| 13:25:00 | 125.00 | | | | | Self Det |
| 13:27:30 13:30:00 | 127.50 130.00 | | | | | Self Det Self Det |
| 13:30:00 | 132.50 | | | | | Self Det |
| 13:35:00 | 135.00 | | | | | Self Det |
| 13:37:30 | 137.50 | | | | | Self Det |
| 13:40:00 | 140.00 | | | | | Self Det |
| 13:42:30 13:45:00 | 142.50 145.00 | | | | | Self Det Self Det |
| 13:47:30 | 147.50 | | | | | Self Det |
| 13:50:00 | 150.00 | | | | | Self Det |
| 13:52:30 | 152.50 | | | | | Self Det |
| 13:55:00 | 155.00 | | | | | Self Det Self Det |
| 13:57:30 14:00:00 | 157.50 160.00 | | | | | Self Det |
| 14:00:00 | 162.50 | | | | | Self Det |
| 14:05:00 | 165.00 | | | | | Self Det |
| 14:07:30 | 167.50 | | | | | Self Det |
| 14:10:00 | 170.00 | | | | | Self Det Self Det |
| 14:12:30 14:15:00 | 172.50 175.00 | | | | | Self Det |
| 14:17:30 | 177.50 | | | | | Self Det |
| 14:20:00 | 180.00 | | | | | Self Det |
| | | | | | | |

| Station: | 4.00 | | | | | |
|----------------------|------------------|------------------|----------------|----------------|----------------|----------------------|
| Day: | 6.00 | | | | | |
| Subject: | 15.00 | | | | | |
| Clock Time | X-values | Heart Rat | Activity | Core Temp (o | Skin Temp (o | Ending Status |
| 11:20:00 | 0.00 | 79.00 | 13.00 | 37.97 | 34.62 | Finished |
| 11:22:30 11:25:00 | 2.50 5.00 | 92.00 97.00 | 48.00 56.00 | 37.97 37.98 | 34.51 34.10 | Finished Finished |
| 11:27:30 | 7.50 | 99.00 | 50.00 | 38.01 | 33.67 | Finished |
| 11:30:00 | 10.00 | 98.00 | 67.00 | 38.03 | 33.42 | Finished |
| 11:32:30 | 12.50 | 103.00 | 85.00 | 38.08 | 33.34 33.39 | Finished |
| 11:35:00 11:37:30 | 15.00 17.50 | 99.00 103.00 | 74.00 95.00 | 38.14 38.18 | 33.47 | Finished Finished |
| 11:40:00 | 20.00 | 107.00 | 74.00 | 38.24 | 33.59 | Finished |
| 11:42:30 | 22.50 | 101.00 | 39.00 | 38.07 | 33.74 | Finished |
| 11:45:00 | 25.00 | 97.00 | 49.00 | 38.24 | 33.91 | Finished |
| 11:47:30 11:50:00 | 27.50 30.00 | 100.00 102.00 | 59.00 51.00 | 38.28 38.32 | 34.04 34.18 | Finished Finished |
| 11:52:30 | 32.50 | 101.00 | 53.00 | 38.29 | 34.26 | Finished |
| 11:55:00 | 35.00 | 102.00 | 48.00 | 38.33 | 34.34 | Finished |
| 11:57:30 | 37.50 | 101.00 | 49.00 | 38.37 | 34.29 | Finished |
| 12:00:00 12:02:30 | 40.00 42.50 | 98.00 103.00 | 47.00 47.00 | 38.39 38.39 | 34.30 34.20 | Finished Finished |
| 12:02:30 | 45.00 | 105.00 | 42.00 | 38.38 | 34.13 | Finished |
| 12:07:30 | 47.50 | 103.00 | 34.00 | 38.39 | 34.05 | Finished |
| 12:10:00 | 50.00 | 104.00 | 39.00 | 38.40 | 34.21 | Finished |
| 12:12:30 | 52.50 | 99.00 | 43.00 | 38.43 38.42 | 34.46 34.32 | Finished Finished |
| 12:15:00 12:17:30 | 55.00 57.50 | 98.00 94.00 | 76.00 60.00 | 38.42 | 34.29 | Finished |
| 12:20:00 | 60.00 | 88.00 | 87.00 | 38.32 | 34.23 | Finished |
| 12:22:30 | 62.50 | 98.00 | 81.00 | 37.66 | 34.20 | Finished |
| 12:25:00 | 65.00 | 102.00 | 95.00 | 38.21 | 34.17 | Finished |
| 12:27:30 12:30:00 | 67.50 70.00 | 106.00 109.00 | 80.00 76.00 | 38.37 38.41 | 34.18 34.24 | Finished Finished |
| 12:32:30 | 72.50 | 105.00 | 82.00 | 38.43 | 34.36 | Finished |
| 12:35:00 | 75.00 | 104.00 | 62.00 | 38.45 | 34.43 | Finished |
| 12:37:30 | 77.50 | 108.00 | 84.00 | 37.85 | 34.42 | Finished |
| 12:40:00 12:42:30 | 80.00 82.50 | 104.00 102.00 | 67.00 49.00 | 36.88 38.00 | 34.48 34.58 | Finished Finished |
| 12:45:00 | 85.00 | 99.00 | 40.00 | 38.44 | 34.55 | Finished |
| 12:47:30 | 87.50 | 104.00 | 58.00 | 38.29 | 34.45 | Finished |
| 12:50:00 | 90.00 | 104.00 | 63.00 | 38.21 | 34.25 | Finished |
| 12:52:30 12:55:00 | 92.50 95.00 | 96.00 87.00 | 37.00 15.00 | 38.49 38.58 | 34.10 34.25 | Finished Finished |
| 12:57:30 | 97.50 | 88.00 | 30.00 | 38.55 | 34.20 | Finished |
| 13:00:00 | 100.00 | 89.00 | 38.00 | 38.48 | 34.18 | Finished |
| 13:02:30 | 102.50 | 99.00 | 67.00 | 38.47 | 33.91 | Finished |
| 13:05:00 13:07:30 | 105.00 107.50 | 100.00 94.00 | 45.00 19.00 | 38.49 38.51 | 33.83 33.83 | Finished Finished |
| 13:10:00 | 110.00 | 93.00 | 25.00 | 38.52 | 33.82 | Finished |
| 13:12:30 | 112.50 | 96.00 | 44.00 | 38.51 | 33.76 | Finished |
| 13:15:00 | 115.00 | 96.00 | 50.00 | 38.51 | 33.66 | Finished |
| 13:17:30 13:20:00 | 117.50 120.00 | 94.00 103.00 | 64.00 62.00 | 38.49 38.47 | 33.69 33.90 | Finished Finished |
| 13:22:30 | 122.50 | 101.00 | 53.00 | 38.48 | 33.91 | Finished |
| 13:25:00 | 125.00 | 88.00 | 20.00 | 38.49 | 33.98 | Finished |
| 13:27:30 | 127.50 | 81.00 | 9.00 | 38.46 | 34.22 | Finished |
| 13:30:00 13:32:30 | 130.00 132.50 | 80.00 87.00 | 8.00 30.00 | 38.37 38.19 | 34.40 34.50 | Finished Finished |
| 13:35:00 | 135.00 | 100.00 | 40.00 | 36.92 | 34.43 | Finished |
| 13:37:30 | 137.50 | 100.00 | 48.00 | 36.81 | 34.20 | Finished |
| 13:40:00 | 140.00 | 104.00 | 60.00 | 37.97 | 34.07 | Finished |
| 13:42:30 | 142.50 | 104.00 102.00 | 67.00 49.00 | 38.33 38.46 | 34.02 33.98 | Finished Finished |
| 13:45:00 13:47:30 | 145.00 147.50 | 97.00 | 39.00 | 38.50 | 34.01 | Finished |
| 13:50:00 | 150.00 | 89.00 | 30.00 | 38.48 | 34.23 | Finished |
| 13:52:30 | 152.50 | 86.00 | 26.00 | 38.36 | 34.21 | Finished |
| 13:55:00 | 155.00 | 97.00 99.00 | 51.00 45.00 | 37.63 38.15 | 34.61 35.55 | Finished Finished |
| 13:57:30 14:00:00 | 157.50 160.00 | 100.00 | 45.00 56.00 | 38.35 | 35.55 | Finished |
| 14:02:30 | 162.50 | 100.00 | 62.00 | 38.41 | 36.05 | Finished |
| 14:05:00 | 165.00 | 105.00 | 55.00 | 38.44 | 36.08 | Finished |
| 14:07:30 | 167.50 | 106.00 | 41.00 | 38.47 | 36.04 | Finished |
| 14:10:00 14:12:30 | 170.00 172.50 | 107.00 110.00 | 48.00 58.00 | 38.49 38.50 | 35.98 35.92 | Finished Finished |
| 14:15:00 | 175.00 | 100.00 | 34.00 | 37.57 | 35.55 | Finished |
| 14:17:30 | 177.50 | 99.00 | 45.00 | 38.18 | 35.92 | Finished |
| 14:20:00 | 180.00 | 98.00 | 42.00 | 38.30 | 36.23 | Finished |
| | | | | | | |

| Station: | 4.00 | | | | | |
|----------------------|------------------|------------------|----------------|----------------|----------------|----------------------|
| Day: Subject: | 6.00 17.00 | | | | | |
| oubject. | .,,,,, | | | | | |
| Clock Time | X-values | Heart Rat | Activity | Core Temp (o | | Ending Status |
| 11:20:00 11:22:30 | 0.00 2.50 | 89.00 88.00 | 62.00 35.00 | 36.00 36.04 | 35.30 35.34 | Self Det Self Det |
| 1:25:00 | 5.00 | 96.00 | 54.00 | 36.19 | 35.26 | Self Det |
| 1:27:30 | 7.50 | 100.00 | 50.00 | 36.43 | 35.13 | Self Det |
| 1:30:00 | 10.00 | 102.00 103.00 | 52.00 77.00 | 36.68 36.90 | 35.06 34.99 | Self Det Self Det |
| :32:30 :35:00 | 12.50 15.00 | 105.00 | 54.00 | 37.11 | 34.94 | Self Det |
| :37:30 | 17.50 | 106.00 | 67.00 | 37.25 | 34.83 | Self Det |
| :40:00 | 20.00 | 104.00 | 41.00 | 37.39 | 34.88 | Self Det |
| :42:30 :45:00 | 22.50 25.00 | 101.00 103.00 | 35.00 82.00 | 37.51 37.62 | 34.85 34.82 | Self Det Self Det |
| 1:47:30 | 27.50 | 103.00 | 49.00 | 37.70 | 34.82 | Self Det |
| 1:50:00 | 30.00 | 94.00 | 33.00 | 37.78 | 34.74 | Self Det |
| 1:52:30 | 32.50 | 93.00 87.00 | 27.00 10.00 | 37.83 37.82 | 34.77 34.86 | Self Det Self Det |
| 1:55:00 1:57:30 | 35.00 37.50 | 85.00 | 6.00 | 37.90 | 34.89 | Self Det |
| 2:00:00 | 40.00 | 83.00 | 11.00 | 38.00 | 34.84 | Self Det |
| 2:02:30 | 42.50 | 71.00 | 7.00 | 38.02 | 34.87 | Self Det |
| 2:05:00 2:07:30 | 45.00 47.50 | 74.00 87.00 | 5.00 18.00 | 38.02 37.80 | 34.79 34.59 | Self Det Self Det |
| ::10:00 | 50.00 | 88.00 | 23.00 | 37.88 | 34.66 | Self Det |
| 2:12:30 | 52.50 | 86.00 | 9.00 | 37.93 | 34.86 | Self Det |
| 2:15:00 | 55.00 | 83.00 | 5.00 | 37.92 | 34.96 | Self Det |
| 2:17:30 2:20:00 | 57.50 60.00 | 81.00 81.00 | 19.00 15.00 | 37.91 37.90 | 35.00 34.99 | Self Det Self Det |
| 2:22:30 | 62.50 | 80.00 | 10.00 | 37.87 | 34.99 | Self Det |
| 2:25:00 | 65.00 | 81.00 | 6.00 | 37.88 | 35.00 | Self Det |
| 2:27:30 | 67.50 | 90.00 | 16.00 | 37.89 | 34.97 | Self Det |
| 2:30:00 2:32:30 | 70.00 72.50 | 95.00 91.00 | 15.00 10.00 | 37.89 37.86 | 34.91 34.90 | Self Det Self Det |
| 2:35:00 | 75.00 | 95.00 | 47.00 | 37.84 | 34.91 | Self Det |
| 2:37:30 | 77.50 | 95.00 | 55.00 | 37.82 | 34.90 | Self Det |
| 2:40:00 | 80.00 | 101.00 | 67.00 | 37.80 | 34.81 | Self Det |
| 2:42:30 2:45:00 | 82.50 85.00 | 99.00 98.00 | 52.00 41.00 | 37.77 37.76 | 34.78 34.66 | Self Det Self Det |
| 2:47:30 | 87.50 | 103.00 | 61.00 | 37.74 | 34.66 | Self Det |
| 2:50:00 | 90.00 | 99.00 | 45.00 | 37.74 | 34.73 | Self Det |
| :52:30 | 92.50 | 97.00 | 30.00 | 37.74 | 34.71 | Self Det Self Det |
| 2:55:00 2:57:30 | 95.00 97.50 | 99.00 102.00 | 39.00 39.00 | 37.75 37.77 | 34.58 34.57 | Self Det |
| 3:00:00 | 100.00 | 104.00 | 41.00 | 37.79 | 34.59 | Self Det |
| 3:02:30 | 102.50 | 101.00 | 56.00 | 37.82 | 34.61 | Self Det |
| 3:05:00 | 105.00 | 102.00 | 64.00 | 37.86 | 34.58 | Self Det |
| 3:07:30 3:10:00 | 107.50 110.00 | 100.00 103.00 | 69.00 66.00 | 37.89 37.90 | 34.43 34.31 | Self Det Self Det |
| 3:12:30 | 112.50 | 104.00 | 70.00 | 37.90 | 34.29 | Self Det |
| 3:15:00 | 115.00 | 103.00 | 56.00 | 37.88 | 34.43 | Self Det |
| 3:17:30 | 117.50 | 100.00 | 50.00 | 37.82 | 34.72 | Self Det |
| 3:20:00 3:22:30 | 120.00 122.50 | 105.00 103.00 | 86.00 95.00 | 37.78 37.76 | 34.78 34.94 | Self Det Self Det |
| 3:25:00 | 125.00 | 102.00 | 63.00 | 37.77 | 35.37 | Self Det |
| 3:27:30 | 127.50 | 102.00 | 56.00 | 37.81 | 35.60 | Self Det |
| 3:30:00 | 130.00 | 110.00 | 85.00 | 37.86 | 35.58 | Self Det |
| 3:32:30 3:35:00 | 132.50 135.00 | 108.00 108.00 | 72.00 62.00 | 37.91 37.96 | 35.40 35.22 | Self Det Self Det |
| 3:37:30 | 137.50 | 112.00 | 61.00 | 38.02 | 35.08 | Self Det |
| 3:40:00 | 140.00 | 111.00 | 69.00 | 38.04 | 35.08 | Self Det |
| 3:42:30 | 142.50 | | | | | Self Det |
| 3:45:00 3:47:30 | 145.00 147.50 | | | | | Self Det Self Det |
| 3:50:00 | 150.00 | | | | | Self Det |
| 3:52:30 | 152.50 | | | | | Self Det |
| 3:55:00 | 155.00 | | | | | Self Det |
| 3:57:30 4:00:00 | 157.50 160.00 | | | | | Self Det Self Det |
| 4:02:30 | 162.50 | | | | | Self Det |
| 4:05:00 | 165.00 | | | | | Self Det |
| 4:07:30 | 167.50 | | | | | Self Det |
| 4:10:00 4:12:30 | 170.00 172.50 | | | | | Self Det Self Det |
| 4:12:30 4:15:00 | 175.00 | | | | | Self Det |
| 4:17:30 | 177.50 | | | | | Self Det |
| 4:20:00 | 180.00 | | | | | Self Det |

| Station: Day: | 4.00 6.00 | | | | | |
|----------------------|------------------|------------------|----------------|----------------|----------------|----------------------|
| Subject: | 22.00 | | | | | |
| Clock Time | X-values | Heart Rat | Activity | Core Temp (o | Skin Temp (o | Ending Status |
| 11:20:00 | 0.00 | 90.00 | 22.00 | 37.50 | 35.23 | Finished |
| 11:22:30 | 2.50 | 99.00 | 51.00 | 37.51 | 35.20 | Finished |
| 11:25:00 11:27:30 | 5.00 7.50 | 103.00 103.00 | 55.00 58.00 | 37.52 37.53 | 35.12 35.01 | Finished Finished |
| 11:30:00 | 10.00 | 101.00 | 48.00 | 37.56 | 35.05 | Finished |
| 11:32:30 | 12.50 | 103.00 | 38.00 | 37.60 | 34.77 | Finished |
| 11:35:00 | 15.00 | 101.00 | 63.00 | 37.63 | 34.47 | Finished |
| 11:37:30 11:40:00 | 17.50 20.00 | 100.00 98.00 | 57.00 44.00 | 37.66 37.70 | 34.27 34.33 | Finished Finished |
| 11:42:30 | 22.50 | 98.00 | 42.00 | 37.73 | 34.27 | Finished |
| 11:45:00 | 25.00 | 98.00 | 56.00 | 37.76 | 34.49 | Finished |
| 11:47:30 | 27.50 | 97.00 | 46.00 | 37.77 | 34.52 | Finished |
| 11:50:00 11:52:30 | 30.00 32.50 | 98.00 102.00 | 48.00 56.00 | 37.79 37.80 | 34.45 34.30 | Finished Finished |
| 11:55:00 | 35.00 | 99.00 | 65.00 | 37.81 | 34.21 | Finished |
| 11:57:30 | 37.50 | 94.00 | 60.00 | 37.82 | 34.30 | Finished |
| 12:00:00 | 40.00 | 92.00 | 61.00 | 37.83 | 34.33 | Finished Finished |
| 12:02:30 12:05:00 | 42.50 45.00 | 97.00 100.00 | 52.00 59.00 | 37.82 37.81 | 34.17 34.09 | Finished |
| 12:07:30 | 47.50 | 96.00 | 47.00 | 37.82 | 33.99 | Finished |
| 12:10:00 | 50.00 | 90.00 | 50.00 | 37.84 | 34.00 | Finished |
| 12:12:30 | 52.50 | 95.00 | 61.00 | 37.83 | 34.06 | Finished |
| 12:15:00 12:17:30 | 55.00 57.50 | 98.00 104.00 | 76.00 85.00 | 37.84 37.86 | 34.15 34.09 | Finished Finished |
| 12:20:00 | 60.00 | 104.00 | 47.00 | 37.87 | 34.06 | Finished |
| 12:22:30 | 62.50 | 99.00 | 32.00 | 37.88 | 34.09 | Finished |
| 12:25:00 | 65.00 | 99.00 | 37.00 | 37.89 | 34.09 | Finished |
| 12:27:30 12:30:00 | 67.50 70.00 | 93.00 95.00 | 18.00 20.00 | 37.90 37.91 | 34.14 34.26 | Finished Finished |
| 12:32:30 | 72.50 | 96.00 | 32.00 | 37.91 | 34.42 | Finished |
| 12:35:00 | 75.00 | 90.00 | 22.00 | 37.91 | 34.39 | Finished |
| 12:37:30 | 77.50 | 91.00 | 29.00 | 37.91 | 34.31 | Finished |
| 12:40:00 12:42:30 | 80.00 82.50 | 91.00 90.00 | 24.00 18.00 | 37.90 37.90 | 34.23 34.14 | Finished Finished |
| 12:45:00 | 85.00 | 91.00 | 27.00 | 37.92 | 34.16 | Finished |
| 12:47:30 | 87.50 | 92.00 | 22.00 | 37.93 | 34.14 | Finished |
| 12:50:00 | 90.00 | 96.00 | 40.00 | 37.93 | 34.16 | Finished |
| 12:52:30 12:55:00 | 92.50 95.00 | 99.00 101.00 | 72.00 69.00 | 37.94 37.94 | 34.22 34.25 | Finished Finished |
| 12:57:30 | 97.50 | 101.00 | 62.00 | 37.95 | 34.28 | Finished |
| 13:00:00 | 100.00 | 102.00 | 60.00 | 37.96 | 34.31 | Finished |
| 13:02:30 | 102.50 105.00 | 95.00 95.00 | 50.00 49.00 | 37.98 37.99 | 34.30 34.34 | Finished Finished |
| 13:05:00 13:07:30 | 107.50 | 87.00 | 18.00 | 37.99 | 34.64 | Finished |
| 13:10:00 | 110.00 | 95.00 | 40.00 | 37.98 | 34.65 | Finished |
| 13:12:30 | 112.50 | 98.00 | 64.00 | 37.96 | 34.35 | Finished |
| 13:15:00 13:17:30 | 115.00 117.50 | 99.00 93.00 | 66.00 54.00 | 37.94 37.93 | 34.46 34.69 | Finished Finished |
| 13:20:00 | 120.00 | 101.00 | 77.00 | 37.93 | 34.49 | Finished |
| 13:22:30 | 122.50 | 99.00 | 61.00 | 37.91 | 34.45 | Finished |
| 13:25:00 | 125.00 | 94.00 | 43.00 | 37.90 | 34.76 | Finished |
| 13:27:30 13:30:00 | 127.50 130.00 | 93.00 98.00 | 43.00 76.00 | 37.89 37.88 | 35.02 35.05 | Finished Finished |
| 13:32:30 | 132.50 | 105.00 | 78.00 | 37.88 | 34.82 | Finished |
| 13:35:00 | 135.00 | 102.00 | 54.00 | 37.88 | 34.51 | Finished |
| 13:37:30 | 137.50 | 99.00 | 53.00 | 37.88 | 34.36 | Finished |
| 13:40:00 13:42:30 | 140.00 142.50 | 99.00 100.00 | 72.00 62.00 | 37.90 37.91 | 34.38 34.39 | Finished Finished |
| 13:45:00 | 145.00 | 96.00 | 44.00 | 37.93 | 34.36 | Finished |
| 13:47:30 | 147.50 | 93.00 | 25.00 | 37.95 | 34.36 | Finished |
| 13:50:00 | 150.00 | 84.00 | 13.00 | 37.98 | 34.51 | Finished |
| 13:52:30 13:55:00 | 152.50 155.00 | 82.00 92.00 | 19.00 51.00 | 38.00 38.01 | 34.67 34.40 | Finished Finished |
| 13:57:30 | 157.50 | 95.00 | 43.00 | 38.00 | 34.21 | Finished |
| 14:00:00 | 160.00 | 98.00 | 42.00 | 38.00 | 34.18 | Finished |
| 14:02:30 | 162.50 | 97.00 | 33.00 | 38.00 | 34.19 | Finished |
| 14:05:00 14:07:30 | 165.00 167.50 | 95.00 97.00 | 31.00 47.00 | 38.01 37.83 | 34.18 34.21 | Finished Finished |
| 14:10:00 | 170.00 | 96.00 | 40.00 | 37.94 | 34.17 | Finished |
| 14:12:30 | 172.50 | 97.00 | 46.00 | 37.81 | 34.14 | Finished |
| 14:15:00 | 175.00 | 93.00 | 32.00 | 37.94 | 34.18 34.70 | Finished Finished |
| 14:17:30 14:20:00 | 177.50 180.00 | 87.00 86.00 | 14.00 11.00 | 37.80 37.89 | 34.70 | Finished |
| | | 20.00 | | 37.03 | 23 | |

| Station: Day: | 56.00 6.00 | | | | | |
|----------------------|------------------|------------------|----------------|------------------|----------------|----------------------|
| Subject: | 4.00 | | | | | |
| Clock Time | X-values | Heart Rate | Activity | | Skin Temp (oC) | _ |
| 11:40:00 | 0.00 | 70.00 73.00 | 41.00 | 36.91 36.99 | 33.84 33.85 | Finished Finished |
| 11:42:30 11:45:00 | 2.50 5.00 | 71.00 | 41.00 17.00 | 37.08 | 33.84 | Finished |
| 11:47:30 | 7.50 | 71.00 | 11.00 | 37.17 | 33.82 | Finished |
| 11:50:00 | 10.00 | 73.00 | 16.00 | 37.24 | 33.84 | Finished |
| 11:52:30 | 12.50 | 73.00 | 28.00 | 37.30 | 33.82 | Finished |
| 11:55:00 | 15.00 | 73.00 | 29.00 | 37.36 | 33.83 | Finished |
| 11:57:30 | 17.50 | 74.00 | 15.00 | 37.42 | 33.80 | Finished |
| 12:00:00 | 20.00 | 72.00 | 13.00 | 37.46 | 33.77 | Finished |
| 12:02:30 | 22.50 | 65.00 | 8.00 | 37.50 | 33.82 | Finished Finished |
| 12:05:00 12:07:30 | 25.00 27.50 | 66.00 72.00 | 8.00 40.00 | 37.52 37.53 | 34.09 35.06 | Finished |
| 12:10:00 | 30.00 | 74.00 | 91.00 | 37.55 | 35.39 | Finished |
| 12:12:30 | 32.50 | 72.00 | 75.00 | 37.56 | 35.50 | Finished |
| 12:15:00 | 35.00 | 73.00 | 45.00 | 37.58 | 35.53 | Finished |
| 12:17:30 | 37.50 | 77.00 | 56.00 | 37.59 | 35.47 | Finished |
| 12:20:00 | 40.00 | 75.00 | 54.00 | 37.61 | 35.49 | Finished |
| 12:22:30 | 42.50 | 76.00 | 40.00 | 37.63 | 35.57 | Finished |
| 12:25:00 | 45.00 | 82.00 | 41.00 | 37.64 | 35.62 | Finished |
| 12:27:30 | 47.50 | 87.00 | 25.00 | 37.65 | 35.62 | Finished |
| 12:30:00 | 50.00 | 87.00 87.00 | 26.00 18.00 | 37.66 37.67 | 35.57 35.55 | Finished Finished |
| 12:32:30 12:35:00 | 52.50 55.00 | 82.00 | 13.00 | 37.67 | 35.50 | Finished |
| 12:37:30 | 57.50 | 76,00 | 8.00 | 37.67 | 35.47 | Finished |
| 12:40:00 | 60.00 | 78.00 | 8.00 | 37.68 | 35.48 | Finished |
| 12:42:30 | 62.50 | 88.00 | 18.00 | 37.70 | 35.48 | Finished |
| 12:45:00 | 65.00 | 94.00 | 21.00 | 37.72 | 35.49 | Finished |
| 12:47:30 | 67.50 | 95.00 | 30.00 | 37.73 | 35.47 | Finished |
| 12:50:00 | 70.00 | 101.00 | 41.00 | 37.73 | 35.49 | Finished |
| 12:52:30 | 72.50 | 99.00 | 33.00 | 37.74 | 35.51 35.54 | Finished Finished |
| 12:55:00 12:57:30 | 75.00 77.50 | 100.00 88.00 | 40.00 39.00 | 37.75 37.78 | 35.59 | Finished |
| 13:00:00 | 80.00 | 111.00 | 55.00 | 37.81 | 35.58 | Finished |
| 13:02:30 | 82.50 | 115.00 | 47.00 | 37.83 | 35.51 | Finished |
| 13:05:00 | 85.00 | 107.00 | 34.00 | 37.88 | 35.59 | Finished |
| 13:07:30 | 87.50 | 97.00 | 21.00 | 37.75 | 35.66 | Finished |
| 13:10:00 | 90.00 | 118.00 | 53.00 | 36.61 | 35.66 | Finished |
| 13:12:30 | 92.50 | 109.00 | 20.00 | 36.19 | 35.66 | Finished |
| 13:15:00 | 95.00 | 101.00 | 9.00 | 36.07 | 35.66 | Finished |
| 13:17:30 13:20:00 | 97.50 100.00 | 113.00 112.00 | 15.00 12.00 | , 36.27 36.72 | 35.70 35.75 | Finished Finished |
| 13:22:30 | 102.50 | 111.00 | 11.00 | 37.04 | 35.80 | Finished |
| 13:25:00 | 105.00 | 112.00 | 16.00 | 37.48 | 35.84 | Finished |
| 13:27:30 | 107.50 | 118.00 | 18.00 | 37.81 | 35.82 | Finished |
| 13:30:00 | 110.00 | 119.00 | 8.00 | 37.96 | 35.75 | Finished |
| 13:32:30 | 112.50 | 113.00 | 5.00 | 38.06 | 35.75 | Finished |
| 13:35:00 | 115.00 | 93.00 | 8.00 | 38.21 | 35.82 | Finished |
| 13:37:30 | 117.50 | 80.00 | 6.00 | 38.13 | 35.94 | Finished Finished |
| 13:40:00 13:42:30 | 120.00 122.50 | 77.00 97.00 | 2.00 8.00 | 38.06 38.22 | 35.95 35.90 | Finished |
| 13:45:00 | 125.00 | 115.00 | 10.00 | 38.35 | 35.85 | Finished |
| 13:47:30 | 127.50 | 125.00 | 21.00 | 38.41 | 35.81 | Finished |
| 13:50:00 | 130.00 | 110.00 | 36.00 | 38.40 | 35.81 | Finished |
| 13:52:30 | 132.50 | 115.00 | 48.00 | 38.36 | 35.80 | Finished |
| 13:55:00 | 135.00 | 116.00 | 24.00 | 38.34 | 35.78 | Finished |
| 13:57:30 | 137.50 | 101.00 | 11.00 | 38.36 | 35.79 | Finished |
| 14:00:00 | 140.00 | 95.00 | 11.00 | 38.35 | 35.81 | Finished |
| 14:02:30 | 142.50 | 102.00 | 12.00 | 38.32 | 35.83 | Finished |
| 14:05:00 | 145.00 | 109.00 | 16.00 | 38.29 38.27 | 35.80 35.76 | Finished Finished |
| 14:07:30 14:10:00 | 147.50 150.00 | 106.00 111.00 | 25.00 15.00 | 38.28 | 35.76 | Finished |
| 14:12:30 | 152.50 | 123.00 | 29.00 | 38.30 | 35.84 | Finished |
| 14:15:00 | 155.00 | 128.00 | 42.00 | 38.30 | 35.85 | Finished |
| 14:17:30 | 157.50 | 126.00 | 36.00 | 38.31 | 35.82 | Finished |
| 14:20:00 | 160.00 | 127.00 | 35.00 | 38.30 | 35.80 | Finished |
| | | | | | | |

| Station: | 56.00 | | | | | |
|----------------------|------------------|------------------|----------------|----------------|----------------|----------------------|
| Day: | 6.00 | | | | | |
| Subject: | 24.00 | | | | | |
| Clock Time | X-values | Heart Rate | Activity | Core Temp (oC | Skin Temp (oC | Ending Statu |
| 11:30:00 | 0.00 | 104.00 | 50.00 | 36.80 | 35.00 | Finished |
| 11:32:30 | 2.50 | 103.00 | 53.00 | 36.80 | 35.04 | Finished |
| 11:35:00 | 5.00 | 101.00 | 47.00 | 36.82 | 35.05 | Finished |
| 11:37:30 | 7.50 | 101.00 | 42.00 | 36.86 | 35.09 | Finished |
| 11:40:00 | 10.00 | 102.00 | 32.00 | 36.90 | 35.15 | Finished |
| 11:42:30 | 12.50 | 101.00 | 40.00 | 36.94 | 35.13 | Finished |
| 11:45:00 | 15.00 | 96.00 | 23.00 | 36.98 | 35.11 35.18 | Finished Finished |
| 11:47:30 | 17.50 20.00 | 94.00 104.00 | 28.00 44.00 | 37.01 37.03 | 35.29 | Finished |
| 11:50:00 11:52:30 | 22.50 | 98.00 | 34.00 | 37.06 | 35.34 | Finished |
| 11:55:00 | 25.00 | 88.00 | 11.00 | 37.08 | 35.38 | Finished |
| 11:57:30 | 27.50 | 94.00 | 20.00 | 37.09 | 35.38 | Finished |
| 12:00:00 | 30.00 | 105.00 | 56.00 | 37.11 | 35.38 | Finished |
| 12:02:30 | 32.50 | 96.00 | 26.00 | 37.13 | 35.39 | Finished |
| 12:05:00 | 35.00 | 96.00 | 24.00 | 37.15 | 35.45 | Finished |
| 12:07:30 | 37.50 | 91.00 | 14.00 | 37.17 | 35.47 | Finished |
| 12:10:00 | 40.00 | 82.00 | 10.00 | 37.19 | 35.49 | Finished |
| 12:12:30 | 42.50 | 91.00 | 36.00 | 37.20 | 35.40 | Finished |
| 12:15:00 | 45.00 | 99.00 | 43.00 | 37.22 | 35.33 | Finished |
| 12:17:30 | 47.50 | 90.00 | 18.00 | 37.24 | 35.36 | Finished |
| 12:20:00 | 50.00 | 94.00 | 30.00 | 37.25 | 35.44 35.49 | Finished Finished |
| 12:22:30 12:25:00 | 52.50 55.00 | 102.00 89.00 | 29.00 14.00 | 37.27 37.28 | 35.54 | Finished |
| 12:25:00 | 57.50 | 87.00 | 6.00 | 37.29 | 35.62 | Finished |
| 12:30:00 | 60.00 | 91.00 | 19.00 | 37.30 | 35.66 | Finished |
| 12:32:30 | 62.50 | 110.00 | 68.00 | 37.32 | 35.64 | Finished |
| 12:35:00 | 65.00 | 116.00 | 61.00 | 37.34 | 35.60 | Finished |
| 12:37:30 | 67.50 | 97.00 | 20.00 | 37.38 | 35.64 | Finished |
| 12:40:00 | 70.00 | 94.00 | 28.00 | 37.42 | 35.66 | Finished |
| 12:42:30 | 72.50 | 108.00 | 40.00 | 37.46 | 35.59 | Finished |
| 12:45:00 | 75.00 | 99.00 | 27.00 | 37.49 | 35.67 | Finished |
| 12:47:30 | 77.50 | 91.00 | 17.00 | 37.52 | 35.79 | Finished |
| 12:50:00 | 80.00 | 100.00 | 28.00 | 37.55 | 35.81 | Finished |
| 12:52:30 | 82.50 | 107.00 125.00 | 34.00 | 37.58 | 35.80 | Finished |
| 12:55:00 12:57:30 | 85.00 87.50 | 135.00 | 59.00 70.00 | 37.61 37.64 | 35.76 35.78 | Finished Finished |
| 13:00:00 | 90.00 | 141.00 | 55.00 | 37.69 | 35.78 | Finished |
| 13:02:30 | 92.50 | 140.00 | 64.00 | 37.75 | 35.79 | Finished |
| 13:05:00 | 95.00 | 144.00 | 67.00 | 37.82 | 35.80 | Finished |
| 13:07:30 | 97.50 | 147.00 | 78.00 | 37.88 | 35.80 | Finished |
| 13:10:00 | 100.00 | 139.00 | 56.00 | 37.95 | 35.82 | Finished |
| 13:12:30 | 102.50 | 122.00 | 26.00 | 38.01 | 35.85 | Finished |
| 13:15:00 | 105.00 | 126.00 | 62.00 | 38.06 | 35.86 | Finished |
| 13:17:30 | 107.50 | 116.00 | 28.00 | 38.11 | 35.91 | Finished |
| 13:20:00 | 110.00 | 109.00 | 33.00 | 38.15 | 35.96 | Finished |
| 13:22:30 | 112.50 | 113.00 | 31.00 | 38.17 | 36.02 | Finished |
| 13:25:00 | 115.00 117.50 | 122.00 | 45.00 | 38.18 | 36.08 36.18 | Finished |
| 13:27:30 13:30:00 | 120.00 | 111.00 108.00 | 19.00 11.00 | 38.19 38.21 | 36.22 | Finished Finished |
| 13:32:30 | 122.50 | 109.00 | 23.00 | 38.23 | 36.27 | Finished |
| 13:35:00 | 125.00 | 103.00 | 11.00 | 38.24 | 36.24 | Finished |
| 13:37:30 | 127.50 | 105.00 | 22.00 | 38.25 | 36.14 | Finished |
| 13:40:00 | 130.00 | 121.00 | 62.00 | 38.26 | 36.13 | Finished |
| 13:42:30 | 132.50 | 136.00 | 72.00 | 38.27 | 36.10 | Finished |
| 13:45:00 | 135.00 | 132.00 | 66.00 | 38.30 | 36.05 | Finished |
| 13:47:30 | 137.50 | 135.00 | 53.00 | 38.33 | 36.04 | Finished |
| 13:50:00 | 140.00 | 120.00 | 28.00 | 38.36 | 36.05 | Finished |
| 13:52:30 | 142.50 | 111.00 | 26.00 | 38.38 | 36.01 | Finished |
| 13:55:00 | 145.00 | 108.00 | 26.00 | 38.39 | 35.98 | Finished |
| 13:57:30 | 147.50 | 118.00 | 40.00 | 38,39 | 36.01 | Finished |
| 14:00:00 | 150.00 | 133.00 | 38.00 | 38.38 | 36.03 | Finished |
| 14:02:30 | 152.50 | 135.00 | 50.00 | 38.38 | 36.13 | Finished |
| 14:05:00 | 155.00 | 143.00 | 61.00 | 38.39 | 36.15 | Finished Finished |
| 14:07:30 | 157.50 | 137.00 | 45.00 | 38.41 | 36.26 36.37 | Finished Finished |
| 14:10:00 14:12:30 | 160.00 162.50 | 137.00 142.00 | 44.00 62.00 | 38.44 38.47 | 36.39 | Finished |
| 14:12:30 | 165.00 | 149.00 | 69.00 | 38.52 | 36.25 | Finished |
| 14:17:30 | 167.50 | 150.00 | 71.00 | 38.57 | 36.16 | Finished |
| 14:20:00 | 170.00 | 152.00 | 94.00 | 38.58 | 36.16 | Finished |
| | | | | 30.03 | | • |

Station:

APPENDIX B: Meteorological Data for DED test

DED Meteorological Surface Weather Observations Day:

| | Time | Temp(oF) | DewPoint(oF) | WindSpeed(knots) |
|------------|---------------------------|-----------|--------------|------------------|
| | 0634 | | | 2 |
| | 0655 | 72 | 69 | 6 |
| | 0712 | | | 9 |
| | 0747 | | | 9 3 |
| | 0755 | 67 | 67 | 2 |
| | 0817 | | | 2 |
| | 0855 | 67 | 67 | 2 |
| | 0955 | 67 | 67 | 3 |
| | 1055 | 67 | 67 | 3 2 3 |
| | 1137 | | | 3 |
| | 1155 | 68 | 67 | 4 |
| | 1225 | | | 5 |
| | 1255 | 68 | 67 | 6 |
| | 1355 | 69 | 68 | 4 |
| | 1450 | | | 6 |
| | 1455 | 70 | 69 | 7 |
| | 1555 | 71 | 69 | 7 |
| | 1655 | 71 | 69 | 6 |
| | | , , | 03 | 7 |
| | 1722 | 75 | 70 | 8 |
| | 1755 | 75 75 | 70 | 7 |
| | 1855 | 75 75 | 71 | 7 |
| | 1955 | /5 | /1 | 9 |
| | 2040 | 7.2 | 70 | 8 |
| | 2055 | 73 | 70 | |
| | 2126 | 50 | 60 | 9 |
| | 2155 | 73 | 69 | 7 |
| | 2255 | 73 | 68 | 7 |
| | 2355 | 72 | 68 | 7 |
| | 0055 | 70 | 67 | 5 |
| | 0155 | 69 | 68 | 6 |
| | 0255 | 68 | 67 | 4 |
| | 0355 | 67 | 67 | 5 |
| | 0455 | 67 | 66 | 4 |
| | 0555 | 67 | 66 | 5 |
| | Average | 70.04 | 68.08 | 5.41 |
| Station 1: | Average (11:30-15:30) | 68.75 | 67.75 | 5 |
| Station 2: | Average (11:30-15:29) | 68.75 | 67.75 | 5 |
| Station 4: | Average (12:00-15:25) | 69.00 | 68.00 | 5.60 |
| Station 5& | 6Average (12:00-14:45) | 68.5 | 67.33 | 4.75 |
| Group | Average | 68.75 | 67.75 | 5 |

DED Meteorological Surface Weather Observations
Day: 2

| | Time ' | Temp(oF) | DewPoint(oF) | WindSpeed(knots) |
|---------|------------------------|--------------|--------------|------------------|
| | 0655 | 66 | 65 | 5 |
| | 0755 | 66 | 65 | 4 |
| | 0855 | 66 | 66 | 2 |
| | 0930 | | | 5 |
| | 0955 | 67 | 67 | 6 |
| | 1035 | • | | 6 |
| | 1055 | 68 | 68 | 6 |
| | 1120 | | | 5 |
| | 1155 | 69 | 68 | 2 |
| | 1255 | 70 | 69 | 5 |
| | 1355 | 73 | 71 | 3 |
| | | 75 | 73 | 6 |
| | 1455 | 73 77 | 73 | 6 |
| | 1555 | 80 | 74 | 6 |
| | 1655 | 81 | 73 | 6 |
| | 1755 | 91 | /3 | 4 |
| | 1850 | 0.0 | 7.4 | 4 |
| | 1855 | 82 | 74 | 4 |
| | 1955 | 83 | 73 | |
| | 2055 | 84 | 74 | 2 2 |
| | 2155 | 83 | 73 | 2 |
| | 2255 | 85 | 74 | |
| | 2355 | 81 | 74 | 2 |
| | 0055 | 78 | 75 | 3 |
| | 0155 | 78 | 74 | 5 |
| | 0255 | 78 | 74 | 5 |
| | 0329 | | | 12 |
| | 0355 | 71 | 65 | 12 |
| | 0403 | | | 10 |
| | 0445 | | | |
| | 0455 | 67 | 67 | 7 |
| | 0555 | 68 | 67 | 2 |
| | Average | 74.79 | 70.67 | 4.97 |
| Station | 1:Average (12:00-15 | 72.33 | 71 | 4.67 |
| Station | 2:Average (12:10-15 | | 71 | 4.67 |
| Station | 4:Average (12:30-15 | 72.33 | 71 | 4.67 |
| Station | 56Average (12:40-15 | 73.5 :59) | 71.5 | 5 |
| Group | Average (12:00-15 | 73.5 59) | 71.5 | 5 |
| | | | | |

DED Meteorological Surface Weather Observations
Day: 3

| | Time 0655 | Temp(oF) | DewPoint(oF) 63 | WindSpeed(knots) 14 |
|---------|----------------------------|----------|-----------------|---------------------|
| | 0755 | 70 | 61 | 12 |
| | 0830 0855 | 71 | 60 | 8 5 |
| | 0955 | 68 | 62 | 2 |
| | 1055 | 69 | 62 | 2 2 2 |
| | 1155 | 67 | 64 | |
| | 1210 | | | 0 |
| | 1230 | | | 0 0 |
| | 1245 | 68 | 64 | 0 |
| | 1255 1355 | 71 | 65 | |
| | 1421 | , – | | 0 3 1 |
| | 1455 | 75 | 68 | 1 |
| | 1555 | 80 | 69 | 4 |
| • | 1655 | 82 | 70 | 6 |
| | 1755 | 83 | 69 | 6 6 5 |
| | 1855 | 86 | 69 | 12 |
| | 1939 1955 | 72 | 66 | 6 |
| | 2033 | , 2 | | 5 |
| | 2055 | 74 | 70 | 7 |
| | 2132 | | | · 7 |
| | 2155 | 72 | 69 | 6 3 4 |
| | 2219 | 7.1 | 60 | 3 |
| | 2255 | 71 71 | 69 69 | 5 |
| | 2355 0055 | 71 | 68 | 2 |
| | 0155 | 70 | 68 | 5 2 5 |
| | 0255 | 70 | 68 | 4 |
| | 0355 | 70 | 68 | 3 |
| | 0455 | 70 | 68 | 4 |
| | 0555 | 70 | 68 | 4 |
| | Average | 72.54 | 66.54 | 4.45 |
| Station | 1:Average (11:25-14:40) | 68.67 | 64.33 | 0.71 |
| Station | 2:Average (11:40-14:45) | 68.67 | 64.33 | 0.71 |
| Station | 4:Average (11:55-14:55) | 70.25 | 65.25 | 0.75 |
| Station | 56Average (12:25-14:59) | 71.33 | 65.67 | 0.67 |
| Group | Average (11:25-14:59) | 70.25 | 65.25 | 0.75 |

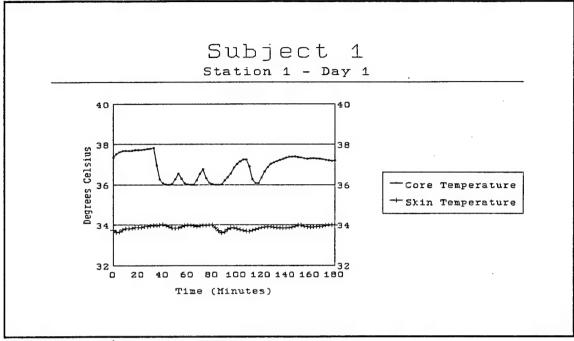
| | DED Day: | Meteorolo 4 | ogical Surface | Weather Observations | |
|--------------|------------------|----------------|-----------------|----------------------|---|
| | Time ' | Temp(oF) | DewPoint(oF) 70 | WindSpeed(knots) 4 |) |
| | 0755 | 73 | 70 | | |
| | 0855 | 71 | 69 | 3 | |
| | 0955 | 70 | 69 | 4 3 4 | |
| | 1055 | 70 | 69 | 6 | |
| | 1155 | 70 | 69 | 4 | |
| | 1255 | 74 | 70 | 4 | |
| | 1355 | 77 | 70 | 4 | |
| | 1455 | 79 | 71 | 4 | |
| | 1555 | 81 | 69 | 6 | |
| | 1655 | 83 | 69 | 6 | |
| | 1755 | 84 | 70 | 5 | |
| | 1855 | 84 | 70 | . 8 | |
| | 1915 | | | 8 | |
| | 1955 | 79 | 72 | 4 | |
| | 2028 | | | 10 | |
| | Average | 76.29 | 69.79 | 5.25 | |
| Station 1: | Average (11:10-1 | 72.75 3:50) | 69.67 | 4 | |
| Station 2: | Average (11:20-1 | 73.67 | 69.67 | 4 | |
| Station 4: | Average (11:20-1 | 73.67 | 69.67 | 4 | |
| Station 5&6: | | 75 | 70 | 4 | |

| | | Temp (oF) | Dew Point (oF) | Wind Speed (knots) |
|------------|--------------|-----------|----------------|--------------------|
| | 0640 0655 | 73 | 70 | 6 6 |
| | 0755 | 73 | 70 | 6 |
| | 0855 | 73 | 70 | 2 |
| | 0955 | 72 | 69 | 4 |
| | 1040 | | | 6 |
| | 1055 | 73 | 68 | 5 |
| | 1155 | 72 | 69 | 7 |
| | 1240 | | | 5 |
| | 1255 | 71 | 68 | 5 |
| | 1315 | | | 7 |
| | 1350 | | | 7 |
| | 1357 | 70 | 69 | 3 4 |
| | 1415 | | | 4 |
| | 1440 | 71 | 69 | 4 |
| | 1455 1506 | / ' | 03 | 5 |
| | 1543 | | | 2 |
| | 1556 | 70 | 69 | 4 |
| | 1635 | | | 4 |
| | 1655 | 74 | 70 | · 17 |
| | 1716 | | | 7 |
| | 1744 | | | 6 |
| | 1755 | 78 | 70 | 3 |
| | 1850 | | | 8 |
| | 1857 | 72 | 69 | 5 |
| | 1917 | | | 9 |
| | 1955 | 74 | 70 | 7 |
| | 2044 | | | 6 9 |
| | 2051 2057 | 73 | 70 | 9 |
| | 2135 | 75 | ,, | 7 |
| | 2155 | 75 | 70 | 7 |
| | 2235 | | | 6 |
| | 2255 | 73 | 71 | 6 |
| | 2355 | 72 | 71 | 3 |
| | 0043 | | | 6 |
| | 0055 | 72 | 71 | 8 |
| | 0155 | 72 | 70 | 7 |
| | 0255 | 72 | 70 | 8 |
| | 0355 | 72 | 70 | 6 |
| | 0425 | 74 | 70 | 6 6 |
| | 0455 | 71 | 70 | 7 |
| | 0350 0555 | 71 | 70 | 7 |
| | 0555 | / 1 | 70 | , |
| | Average | 72.46 | 69.71 | 5.82 |
| Station 1: | Average | 71.5 | 68.5 | 5.3 |
| | (10:17-14:4 | 5) | | |
| | • | • | | |
| Station 2: | Average | 71.4 | 68.6 | 5.18 |
| | (10:25-15:0 | 0) | | |
| | | | | |
| Station 4: | | 71 | 68.75 | 5.1 |
| | (11:15-15:1 | 0) | | |
| | | | | |
| Station 56 | _ | 71 | 68.75 | 5.1 |
| | (11:25-15:3 | iU) | | |
| Group | Average | 71.4 | 68.6 | 5.17 |
| Gloup | (10:17-15:3 | | 00.0 | J |
| | (10.11-10.0 | -, | | |

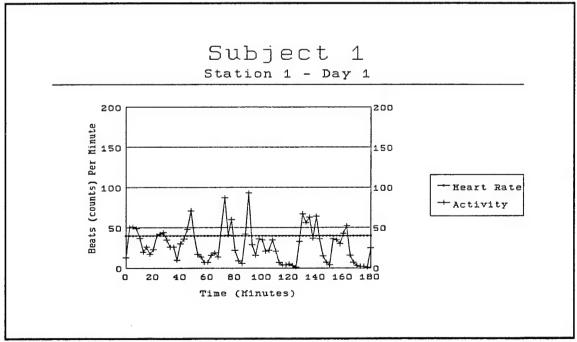
DED Meteorological Surface Weather Observations
Day: 6

| Tir | me | Temp(oF) | | DewPoint(oF) | WindSpeed(| knots) |
|--------------------|-------------|----------|-----|--------------|------------|--------|
| 065 | 55 | | 72 | 69 | | |
| 075 | 55 | | 75 | 69 | 5 | |
| 085 | 55 | | 71 | 69 | | |
| 099 | | | 71 | 69 | 5 | |
| 105 | | | 71 | 69 | 4 | |
| 115 | | | 70 | 69 | 10 | |
| 125 | | | 71 | 69 | | |
| 132 | | | | | 7 | |
| 135 | | | 72 | 69 | 5 | |
| 149 | | | 74 | 70 | | |
| 153 | | | | | 5 | |
| 155 | | | 78 | 70 | | |
| 165 | | | | | 6 | |
| 165 | | | 79 | 70 | | |
| 175 | | | 81 | 70 | | |
| 189 | | | 82 | 69 | | |
| 199 | | | 84 | 69 | | |
| 209 | | | 04 | 03 | . 12 | |
| 20: | | | 81 | 69 | | |
| | | | 85 | 68 | | |
| 219 | | | 05 | 90 | 14 | |
| 223 | | | 74 | 71 | | |
| 225 | | | 74 | 70 | | |
| 235 | | | | 69 | 3 | |
| 00! | | | 75 | 69 | | |
| 019 | | | 75 | 67 | 2 | |
| 02! | | | 75 | | 2 | |
| 03! | | | 75 | 66 | 5 5 | |
| 04! | | | 75 | 67 67 | | |
| 05! | 55 | | 76 | 67 | 4 | |
| Ave | erage | | 76 | 69 | 6 | |
| Station 2: Ave | erage | | 71 | 69 | 7 | |
| | 0:40-13:40) | | | | | |
| Station 1: Ave | orage | | 71 | 69 | 7 | |
| (1) | 0:30-13:30) | | , _ | 0,5 | • | |
| Chatian 4. Arr | ~~~~ | | 71 | 69 | 8 | |
| Station 4: Ave (1: | 1:20-14:20) | | , 1 | 03 | Ū | |
| Station 56:Ave | erage | | 71 | 69 | 8 | |
| | 1:40-14:20) | | | | | |
| Group Ave | erage | | 71 | 69 | 7 | |
| | 0:30-14:20) | | | | | |
| | | | | | | |

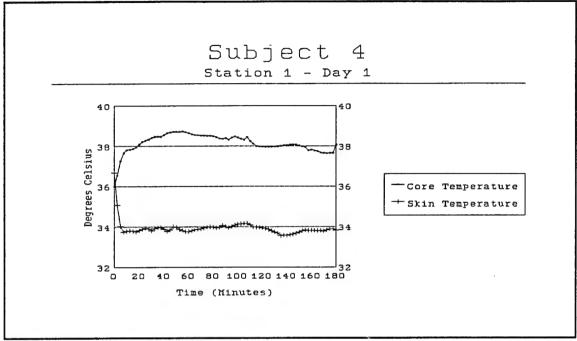
APPENDIX C: Graphs of DED Subject data



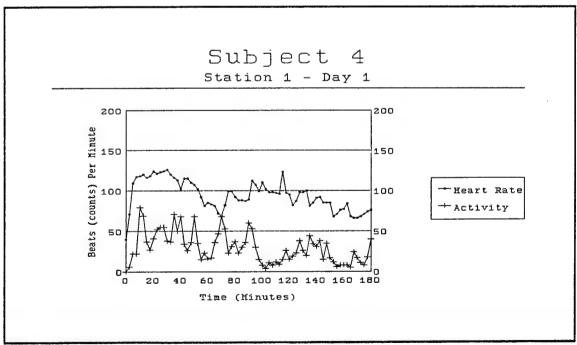
Core and skin temperature



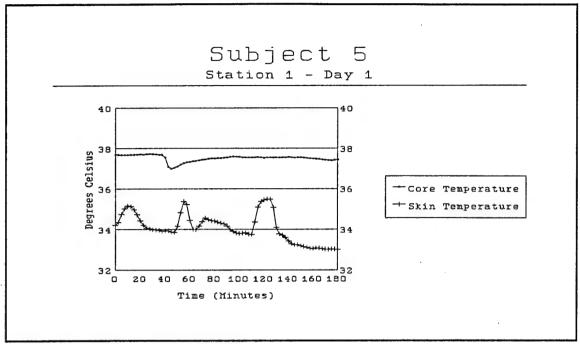
Heart rate and activity.



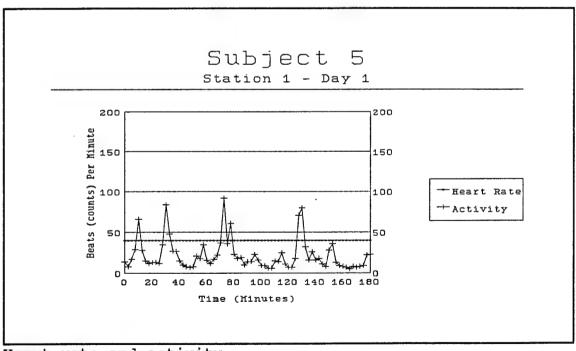
Core and skin temperature



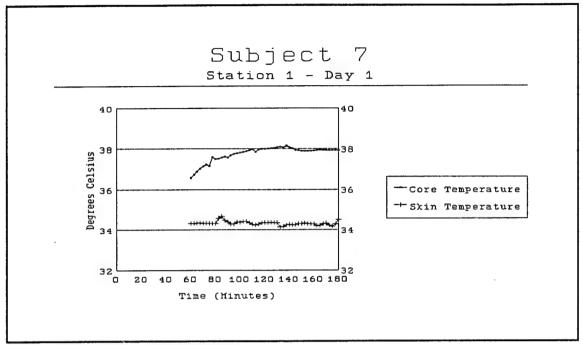
Heart rate and activity.



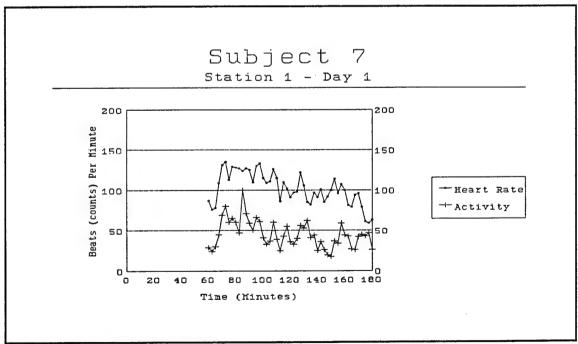
Core and skin temperature.



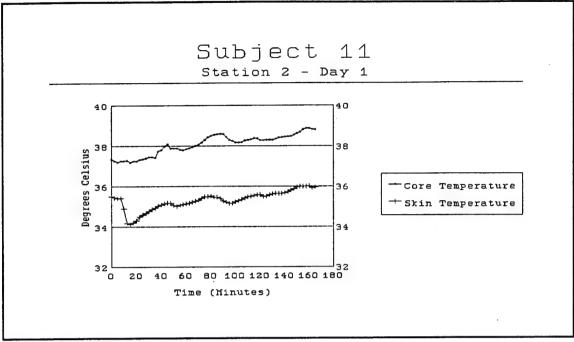
Heart rate and activity.



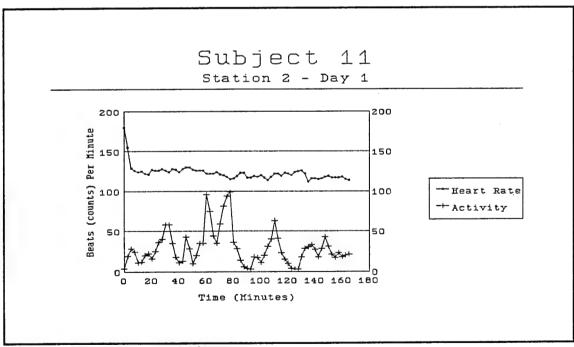
Core and skin temperature.



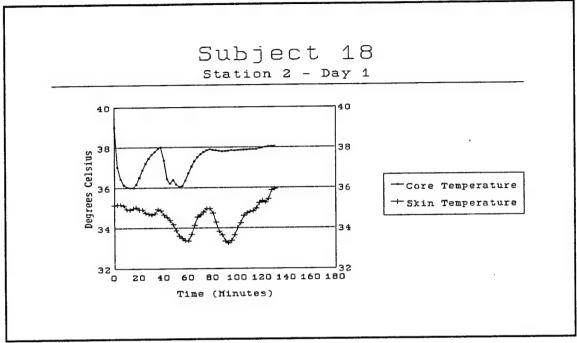
Heart rate and activity.



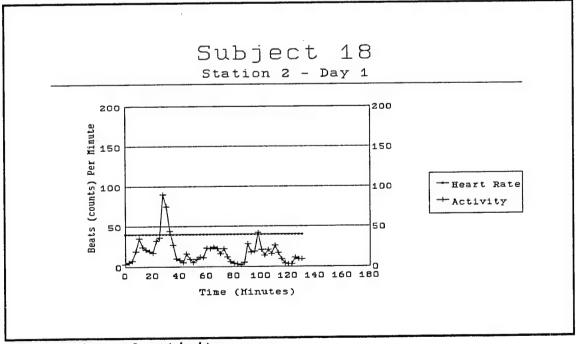
Core and skin temperature



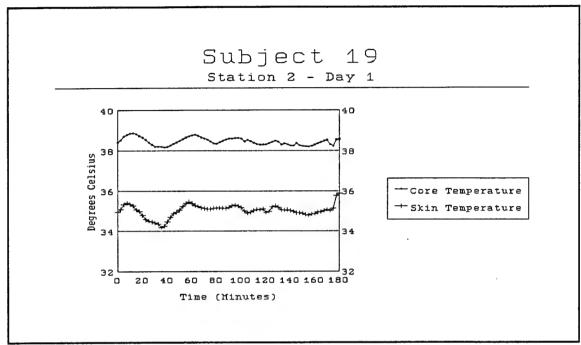
Heart rate and activity.



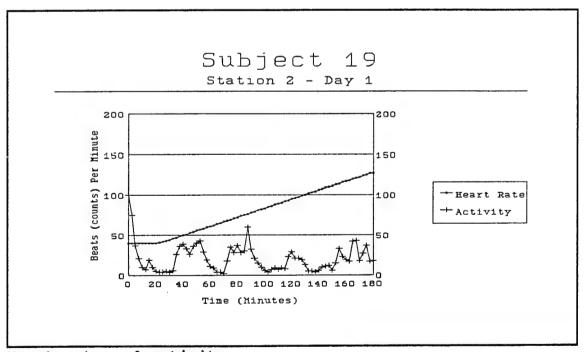
Core and skin temperature



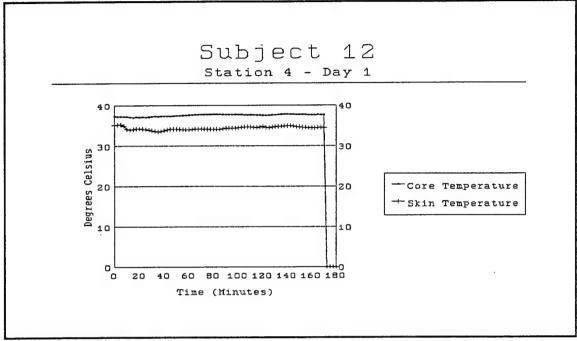
Heart rate and activity.



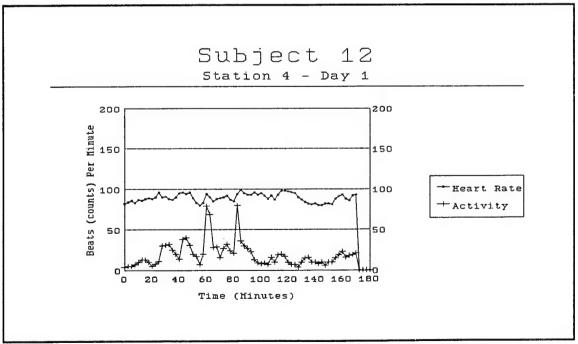
Core and skin temperature.



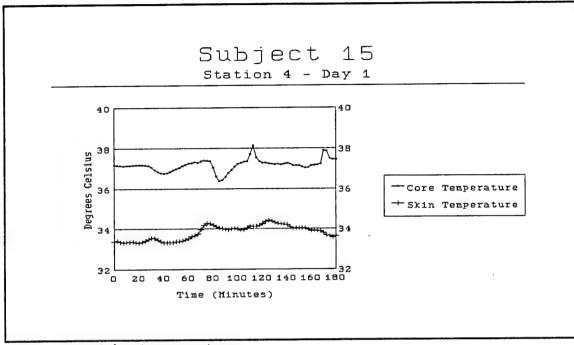
Heart rate and activity.



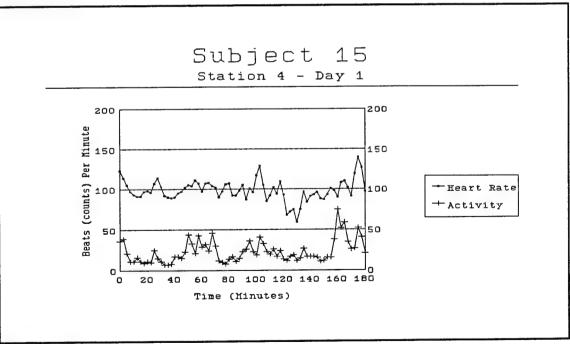
Core and skin temperature



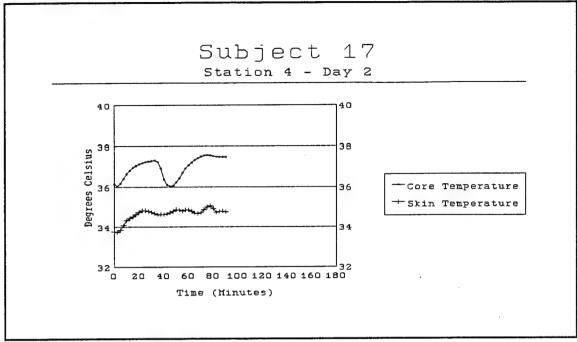
Heart rate and activity.



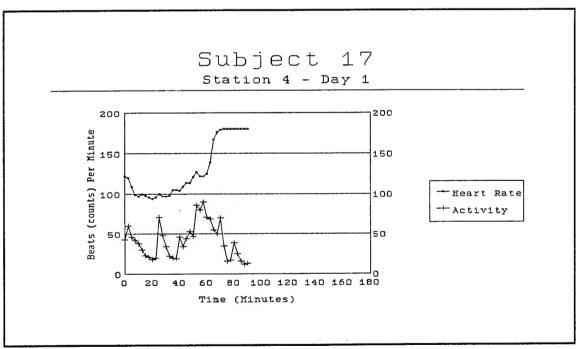
Core and skin temperature.



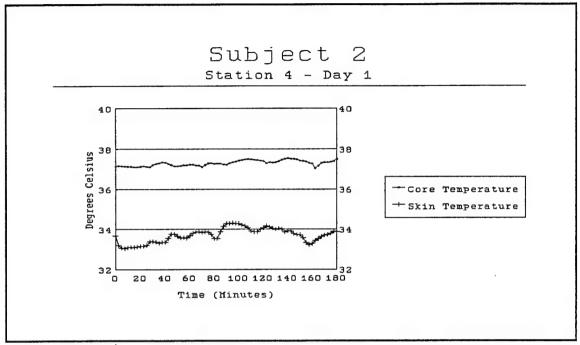
Heart rate and activity.



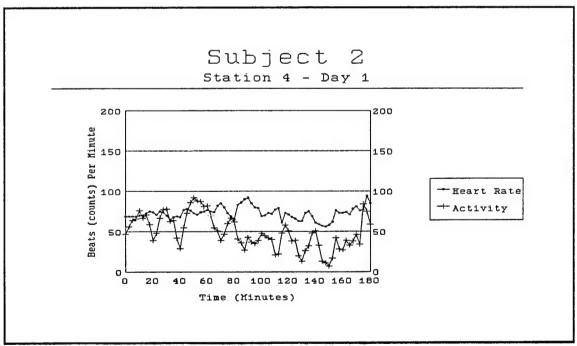
Core and skin temperature



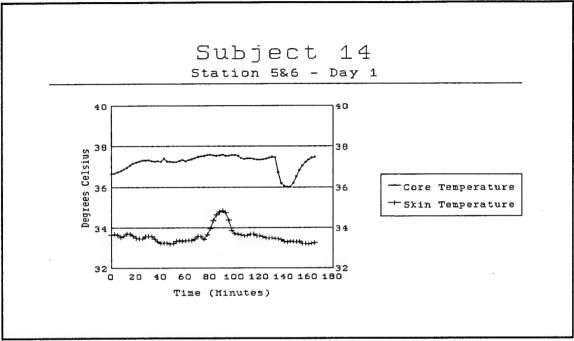
Heart rate and activity.



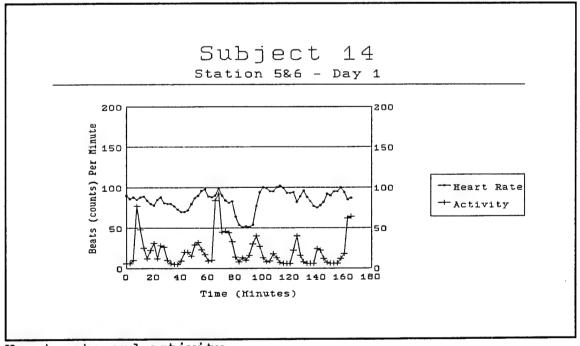
Core and skin temperature



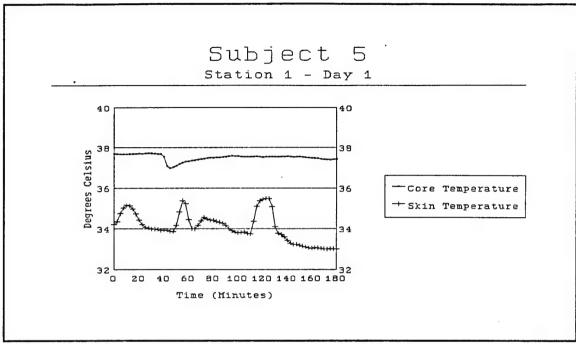
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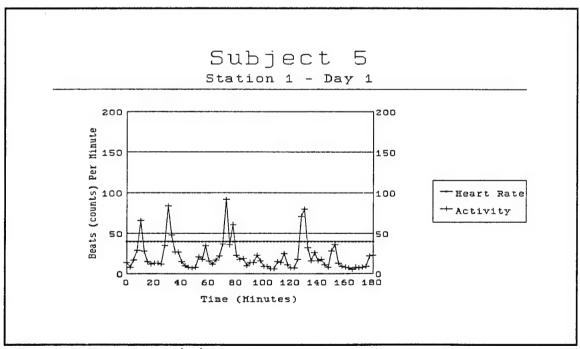
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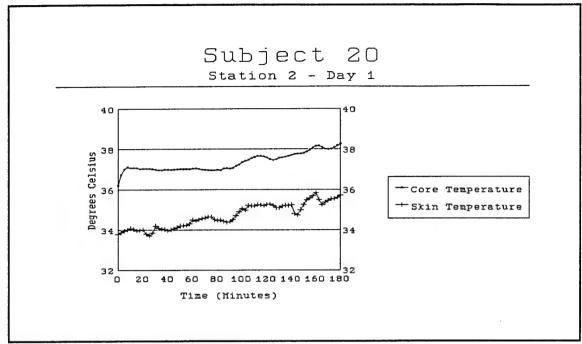
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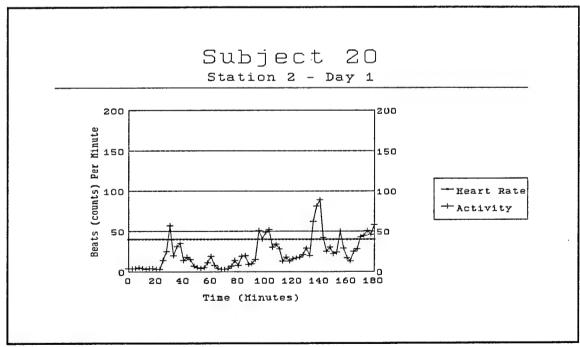
Core and skin temperature.



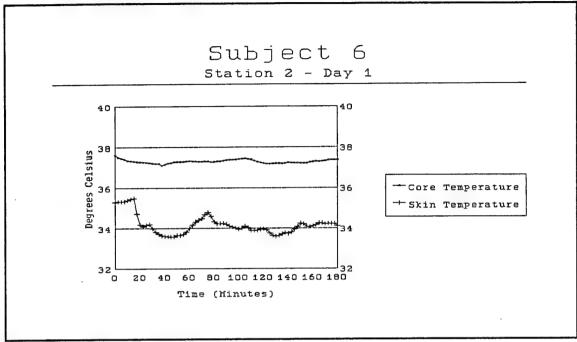
Heart rate and activity.



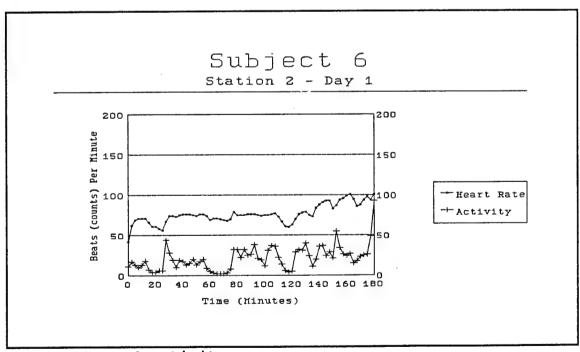
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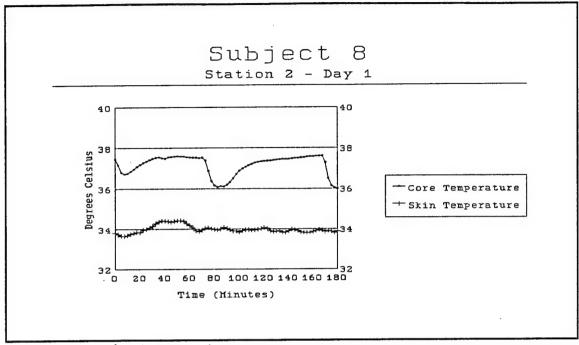
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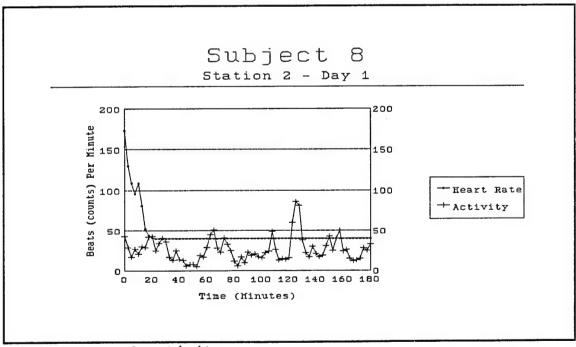
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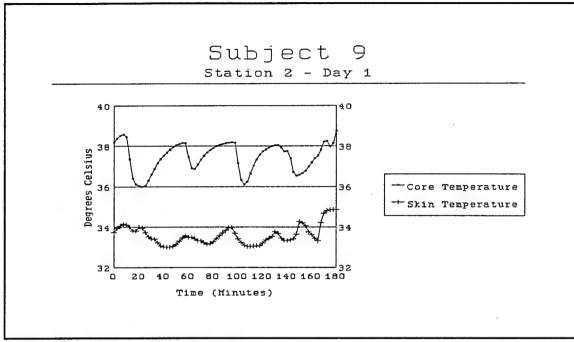
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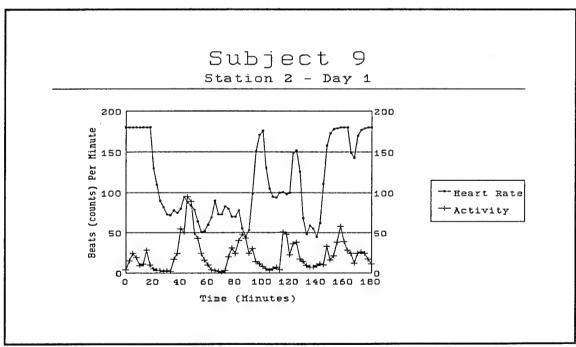
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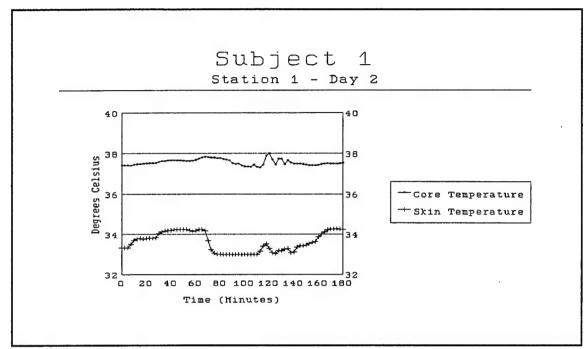
Heart rate and activity.



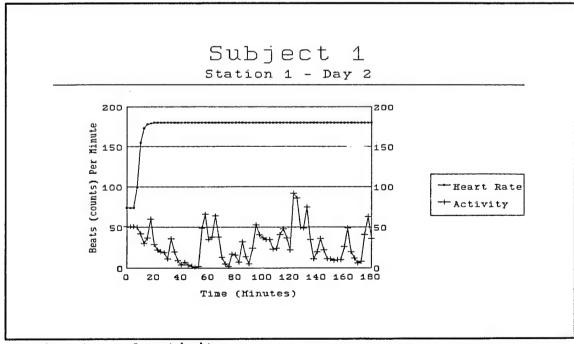
Core and skin temperature.



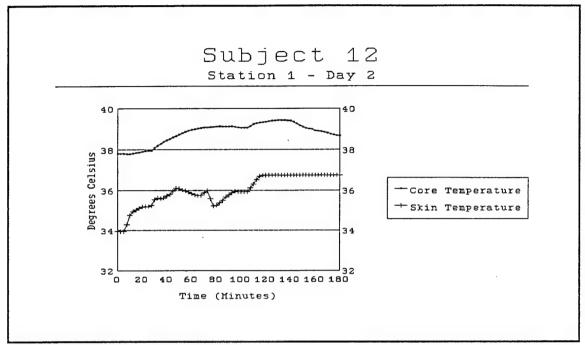
Heart rate and activity.



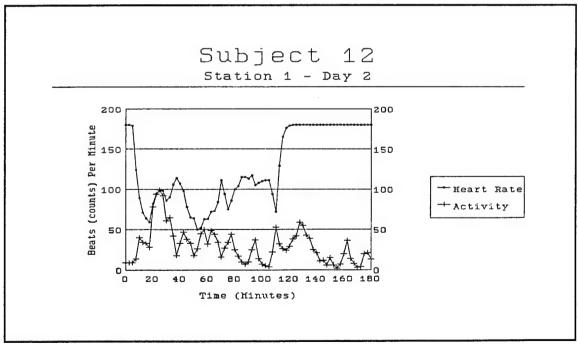
Core and skin temperature.



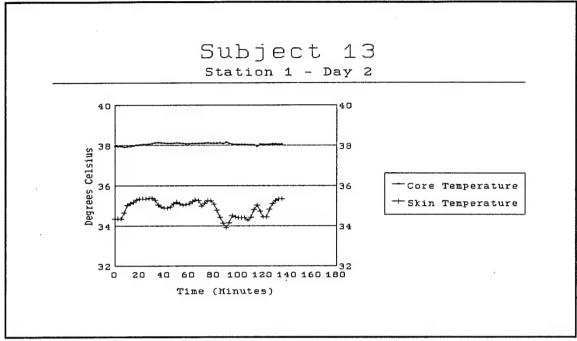
Heart rate and activity.



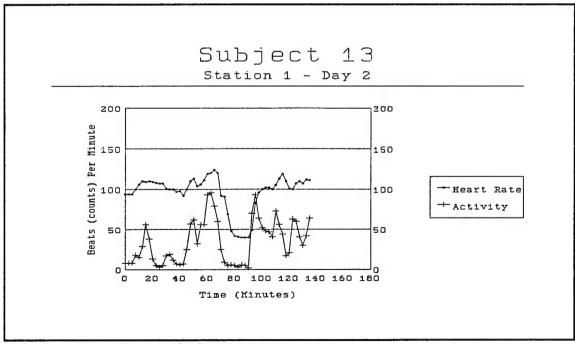
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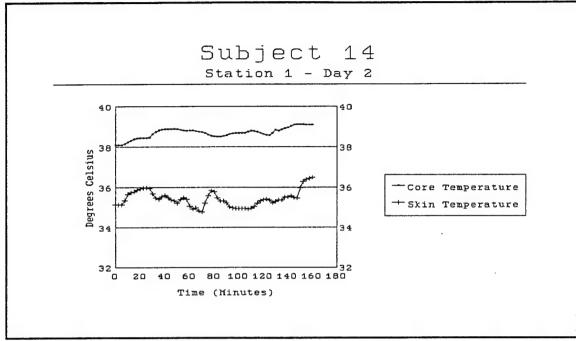
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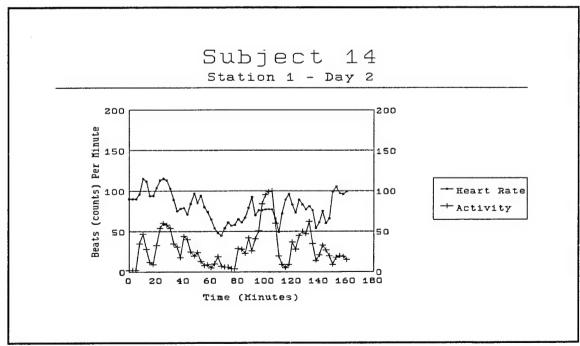
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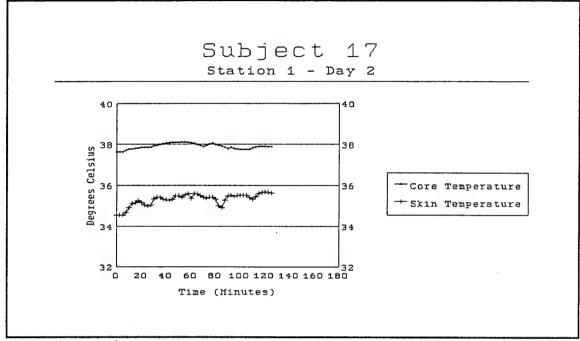
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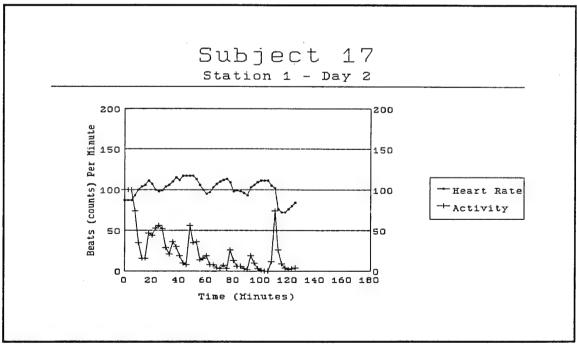
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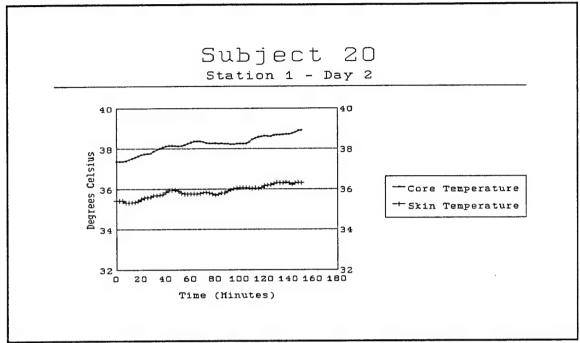
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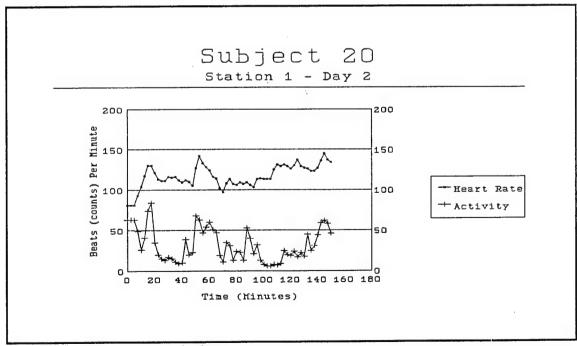
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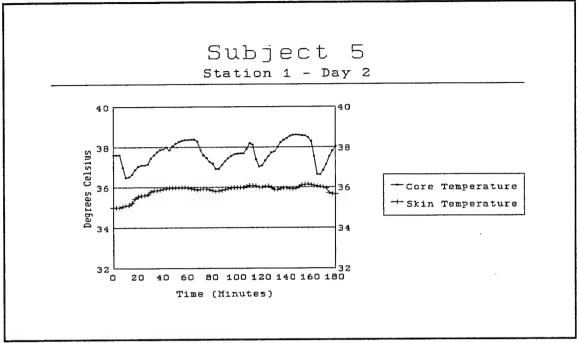
Heart rate and activity.



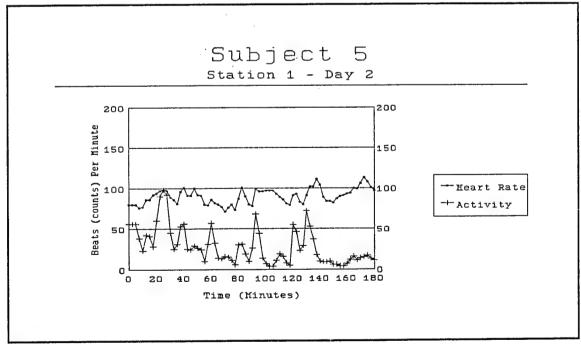
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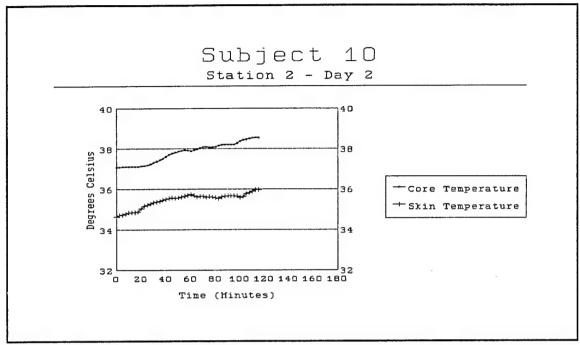
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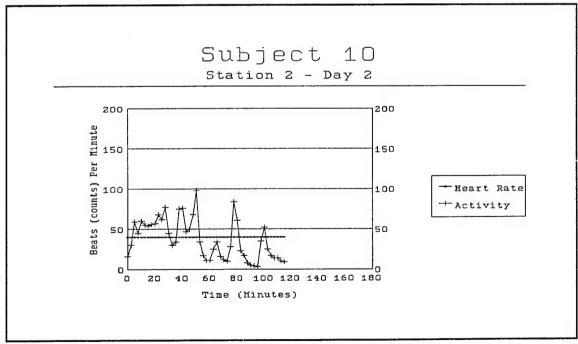
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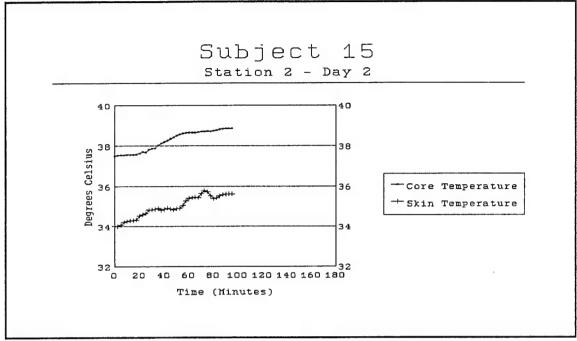
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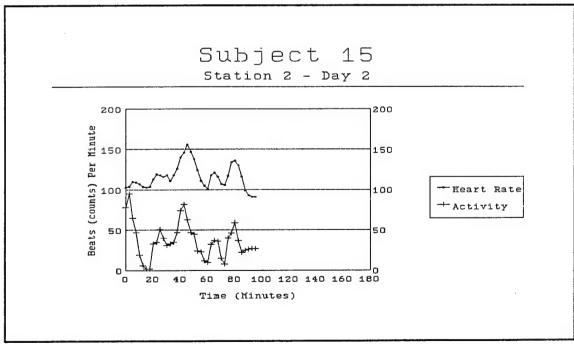
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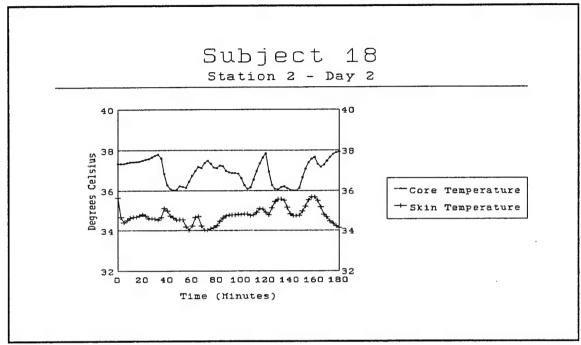
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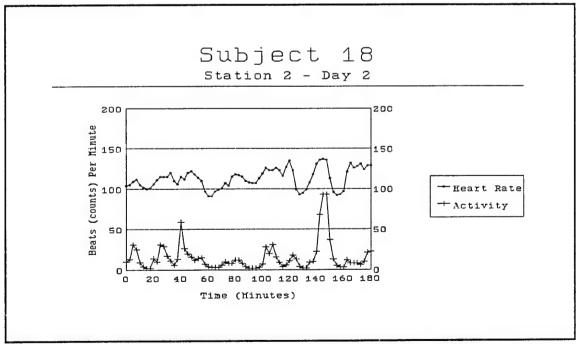
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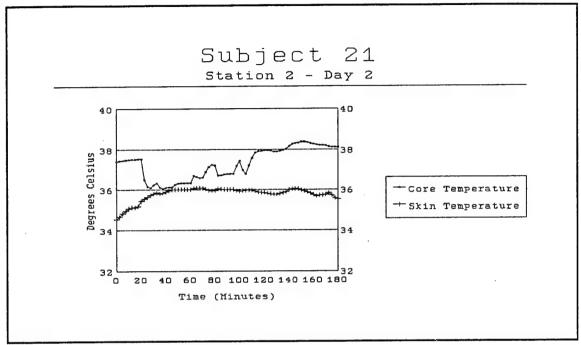
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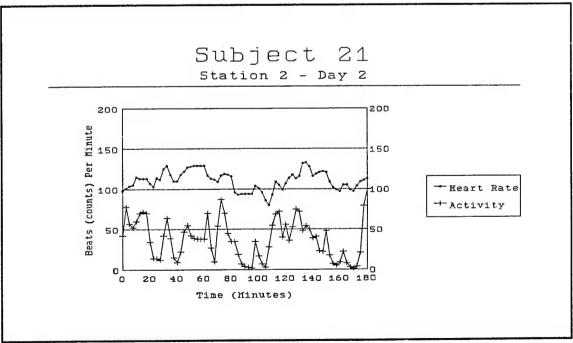
Core and skin temperature



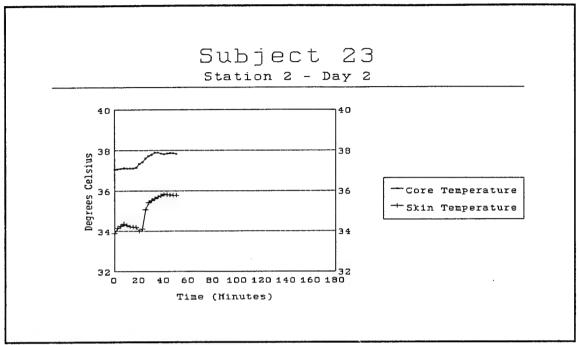
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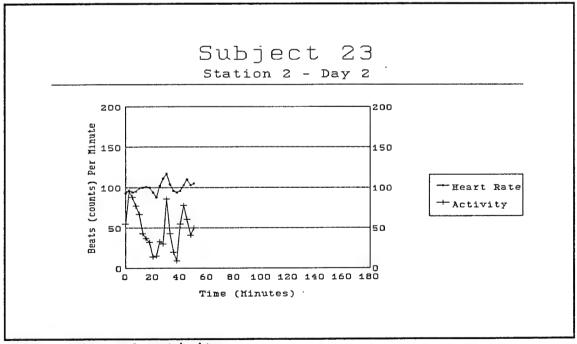
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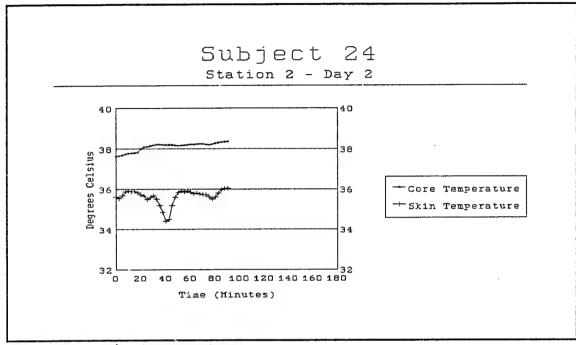
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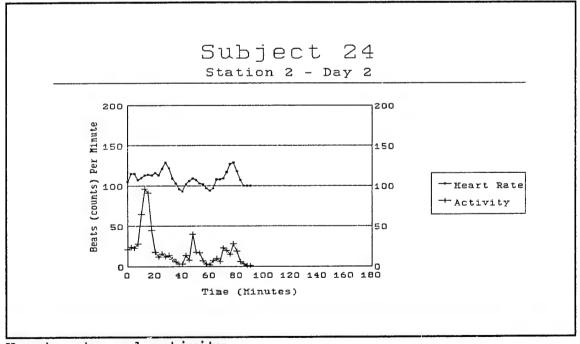
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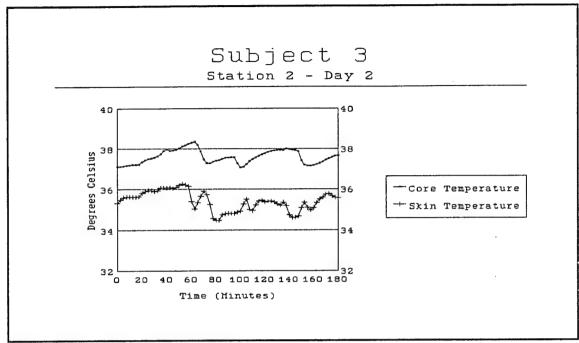
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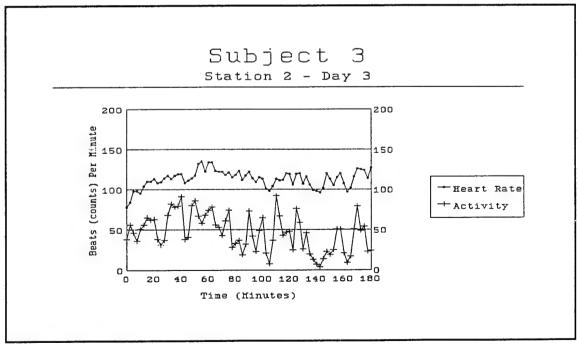
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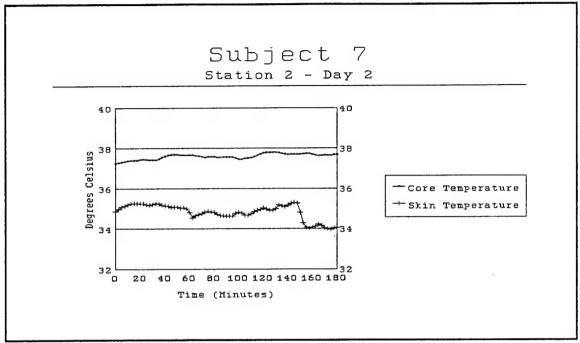
Heart rate and activity.



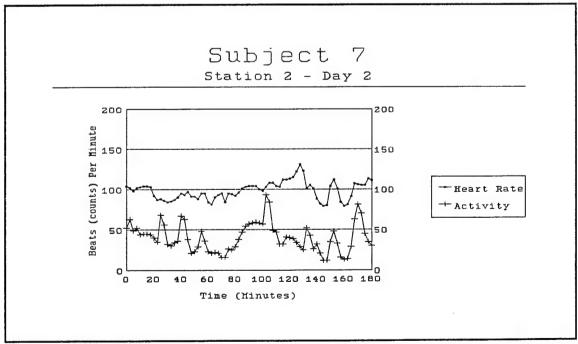
Core and skin Temperature.



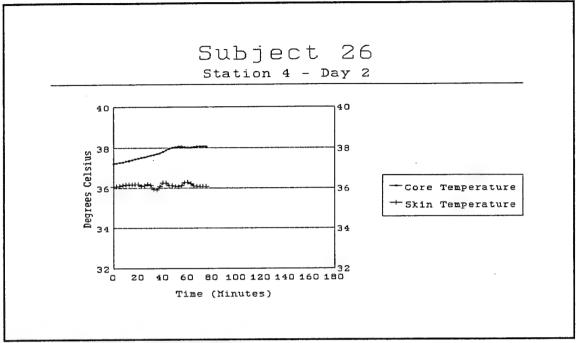
Heart rate and activity.



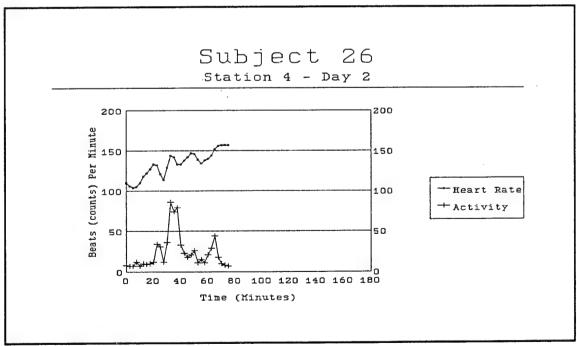
Core and skin temperature.



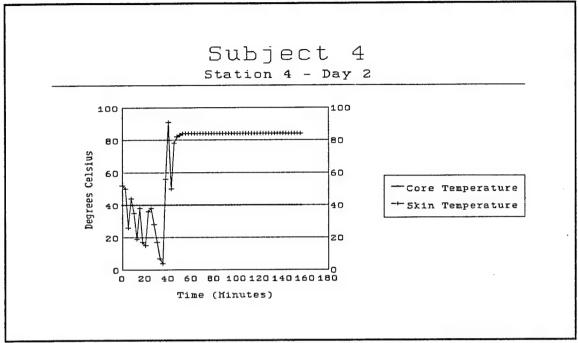
Heart rate and activity.



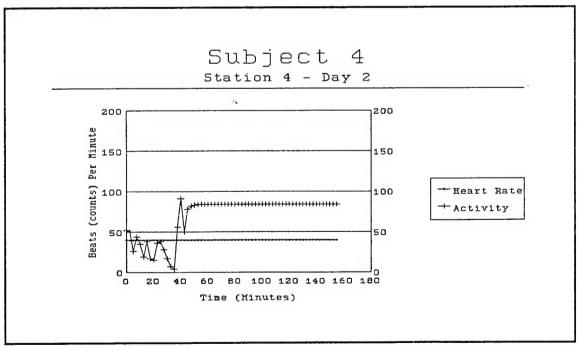
Core and skin temperature.



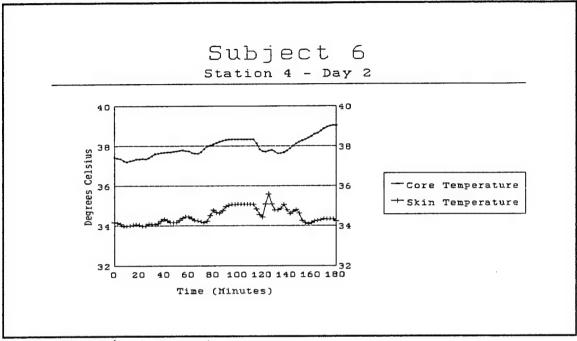
Heart rate and activity.



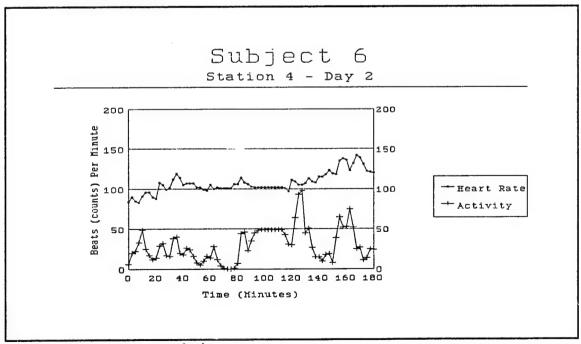
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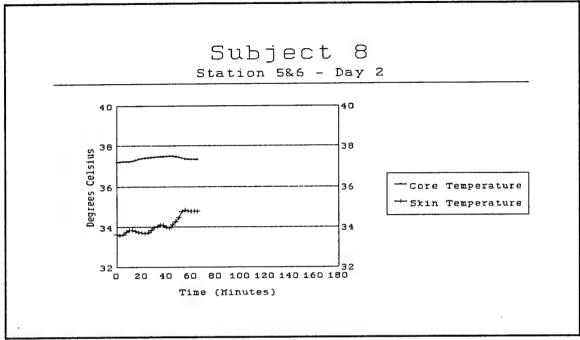
Heart rate and activity.



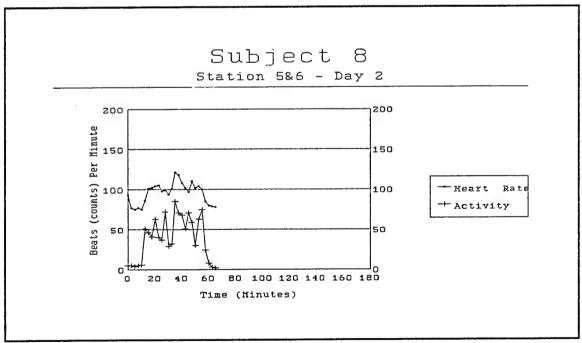
Core and skin temperature.



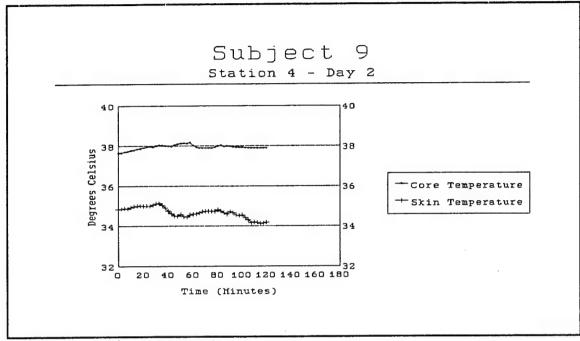
Heart rate and activity.



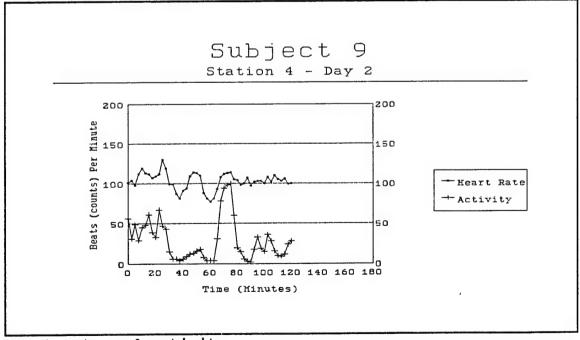
Core and skin temperature



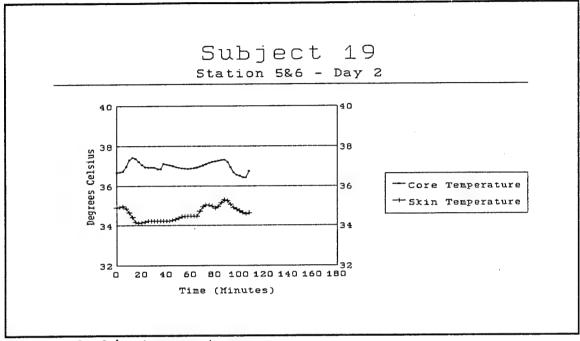
Heart rate and activity.



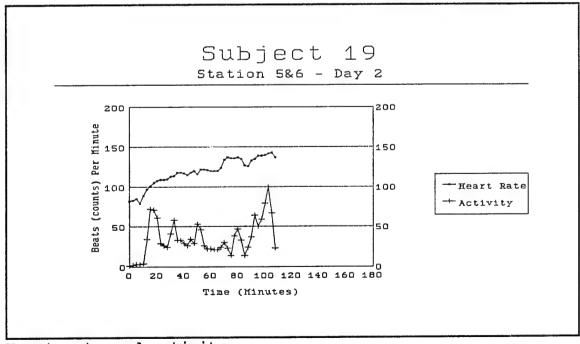
Core and skin temperature.



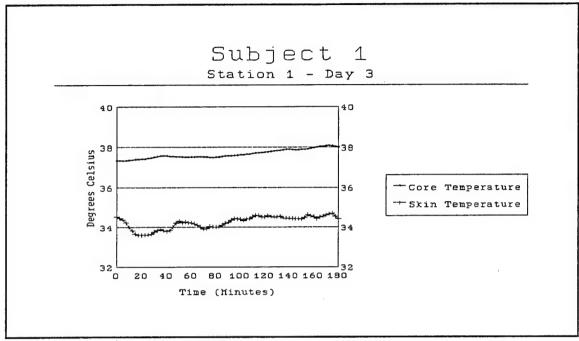
Heart rate and activity.



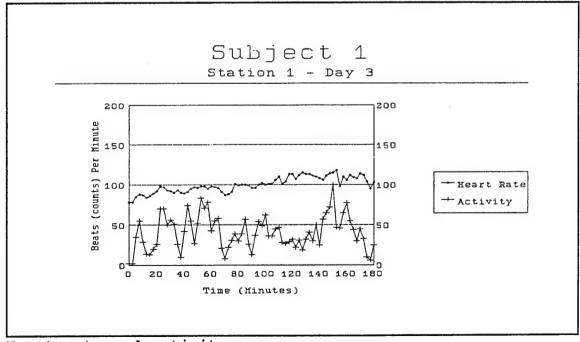
Core and skin temperature.



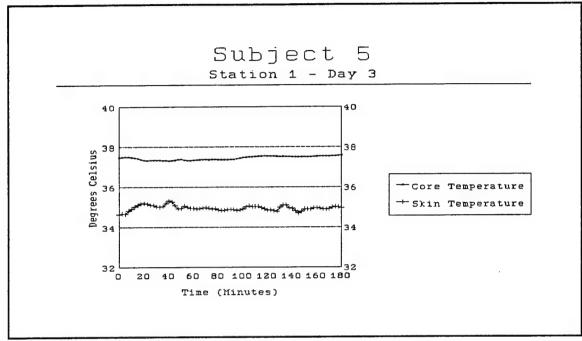
Heart rate and activity.



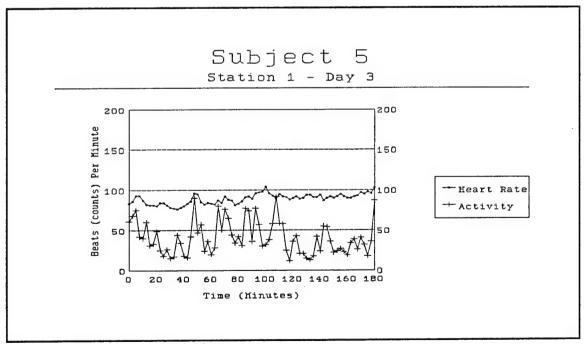
Core and skin temperature



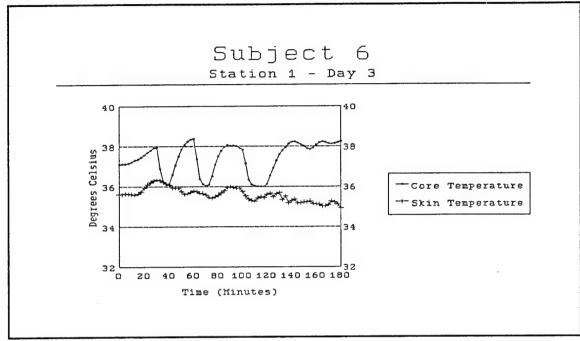
Heart rate and activity.



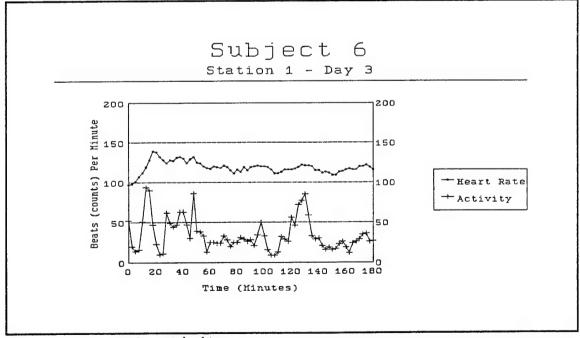
Core and skin temperature



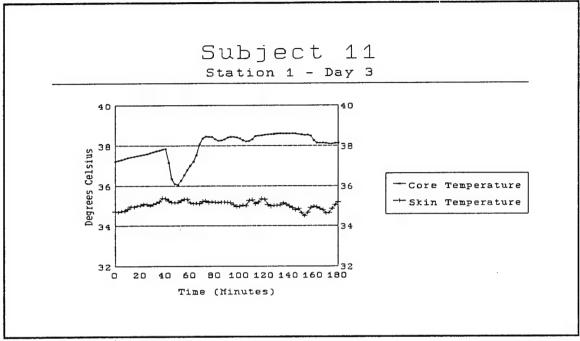
Heart rate and activity.



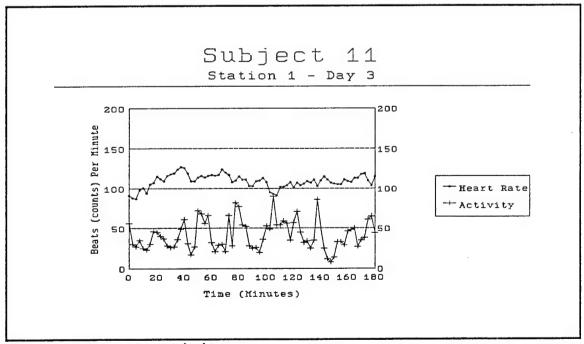
Core and skin temperature



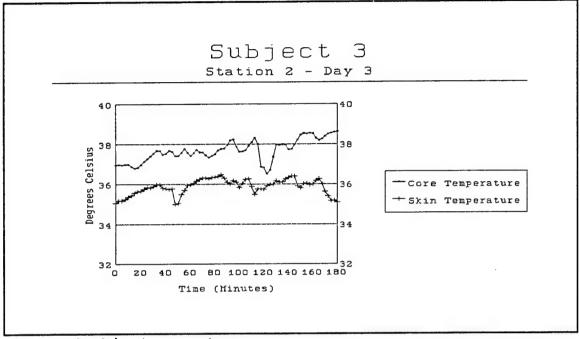
Heart rate and activity.



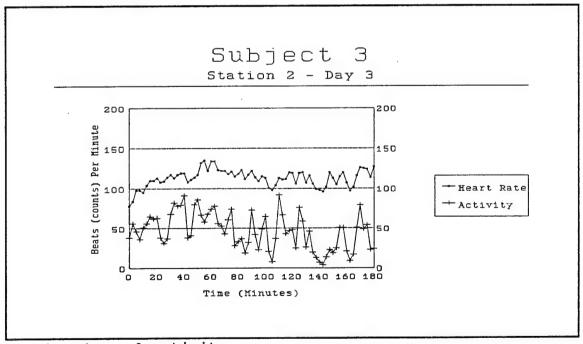
Core and skin temperature



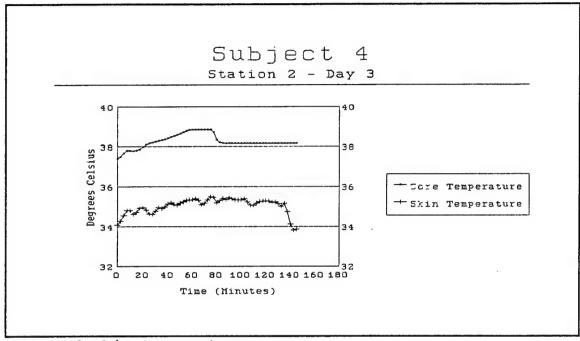
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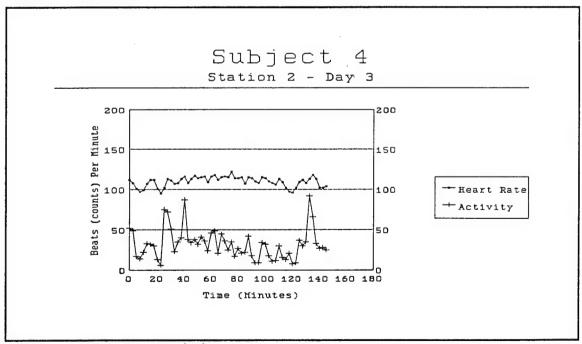
Core and skin temperature



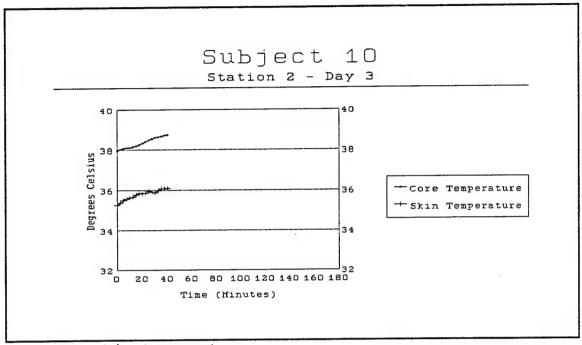
Heart rate and activity.



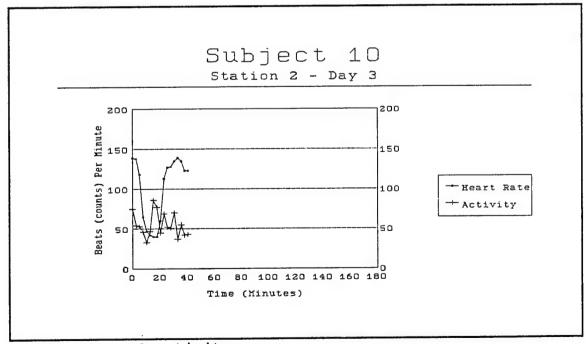
Core and skin temperature



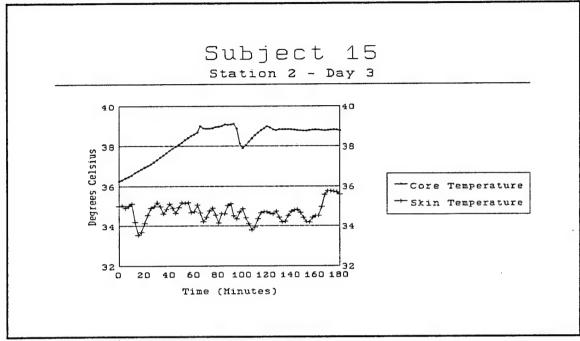
Heart rate and activity.



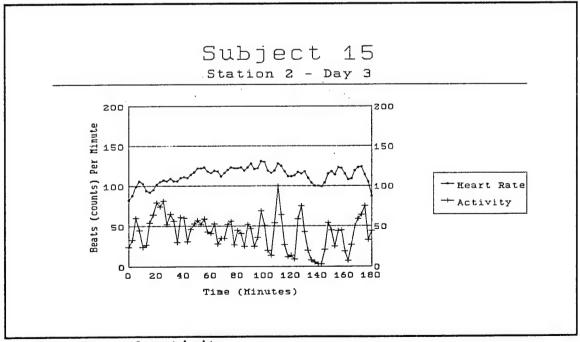
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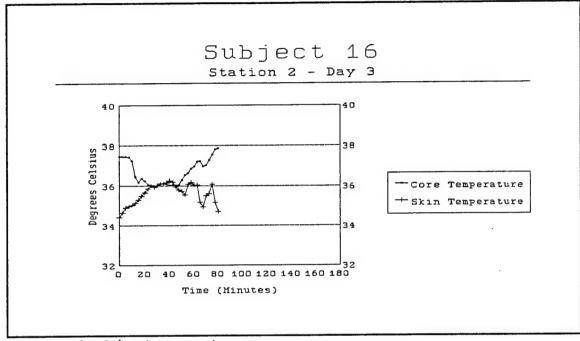
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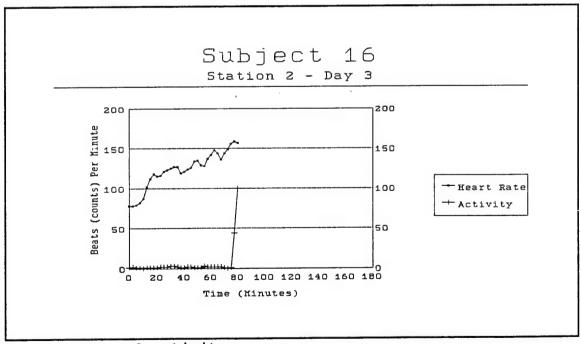
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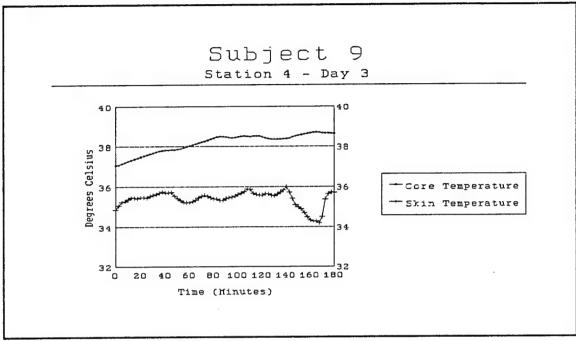
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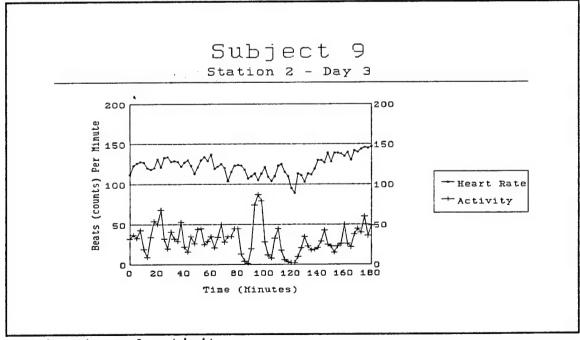
Core and skin temperature



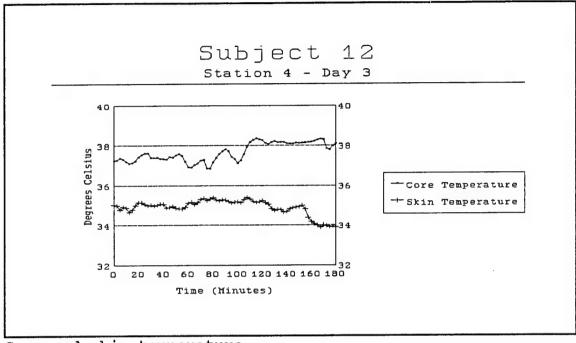
Heart rate and activity.



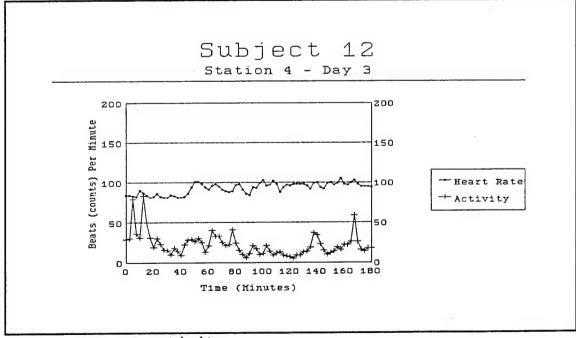
Core and skin temperature



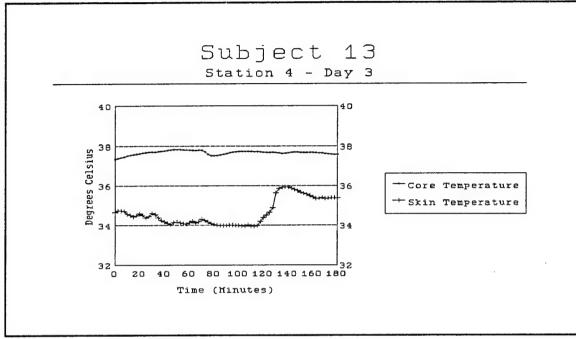
Heart rate and activity.



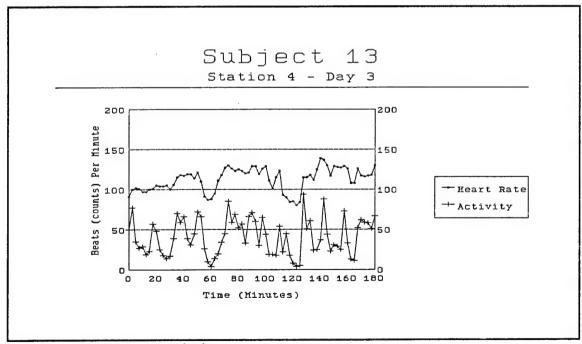
Core and skin temperature



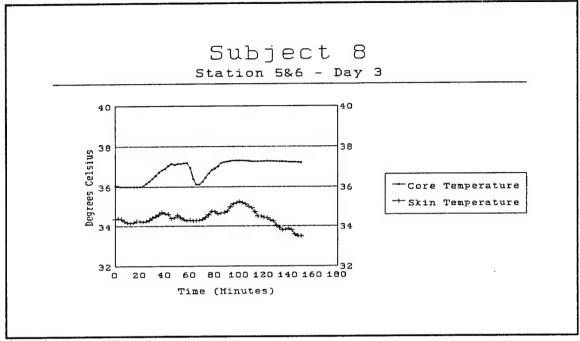
Heart rate and activity.



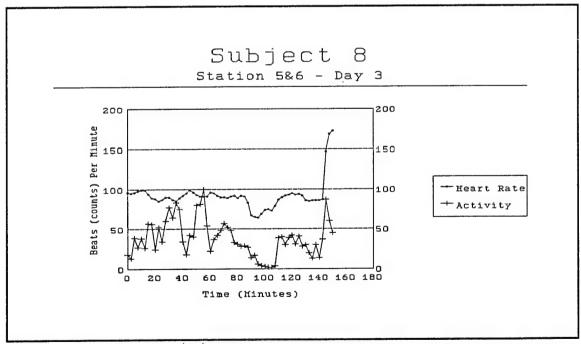
Core and skin temperature



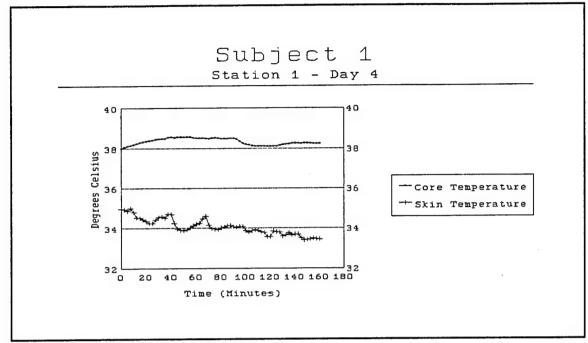
Heart rate and activity.



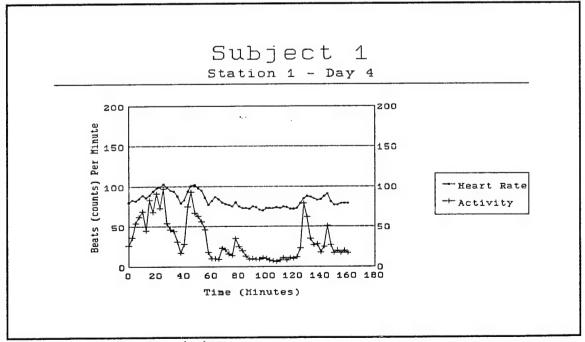
Core and skin temperature



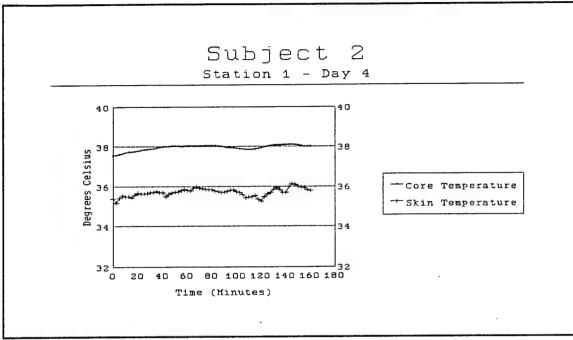
Heart rate and activity.



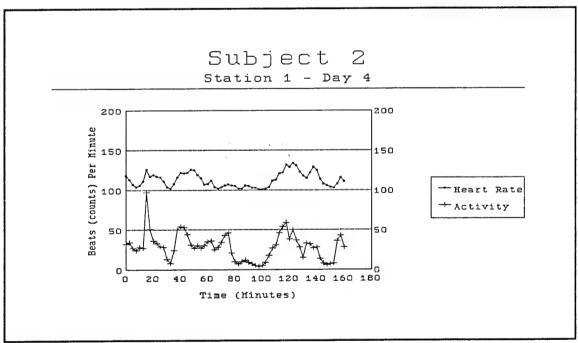
Core and skin temperature



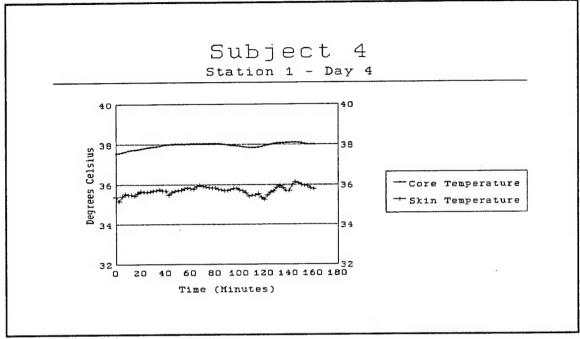
Heart rate and activity.



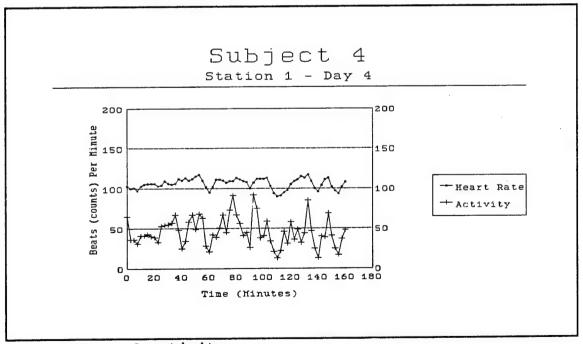
Core and skin temperature



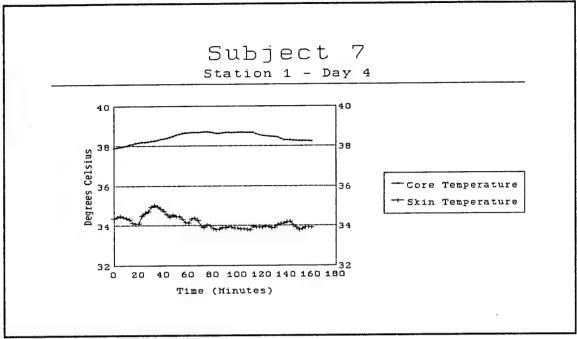
Heart rate and activity.



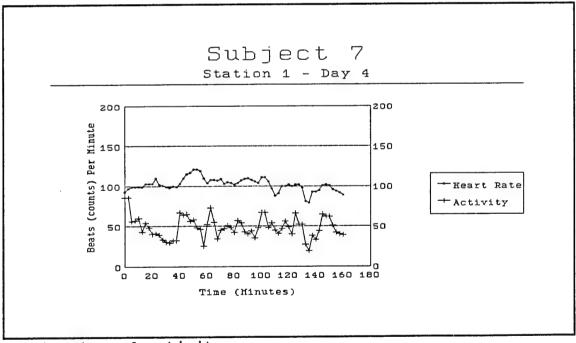
Core and skin temperature



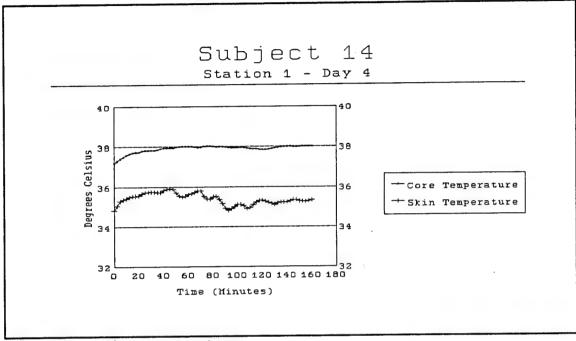
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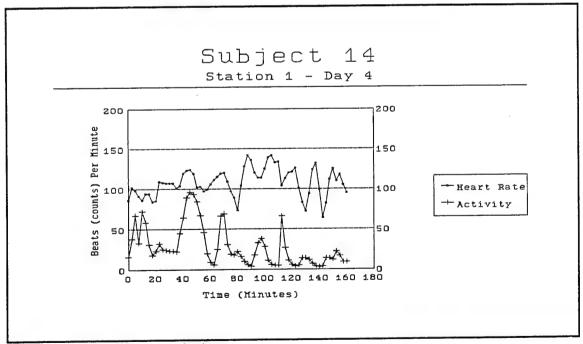
Core and skin temperature



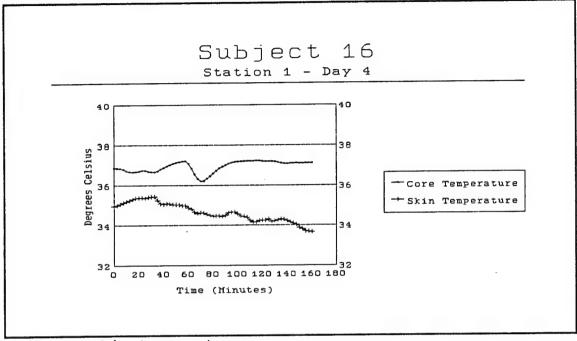
Heart rate and activity.



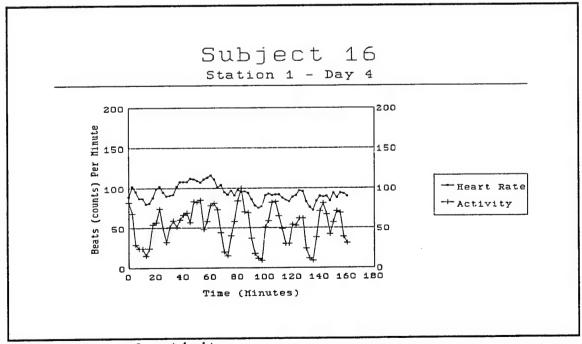
Core and skin temperature



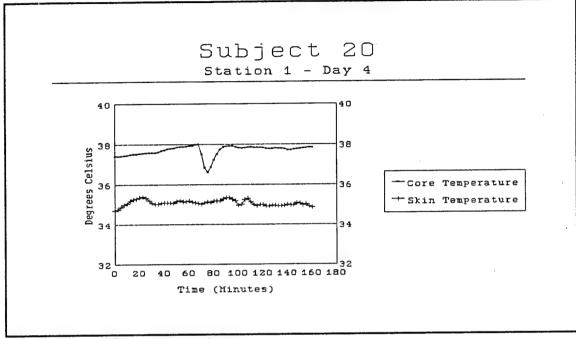
Heart rate and activity.



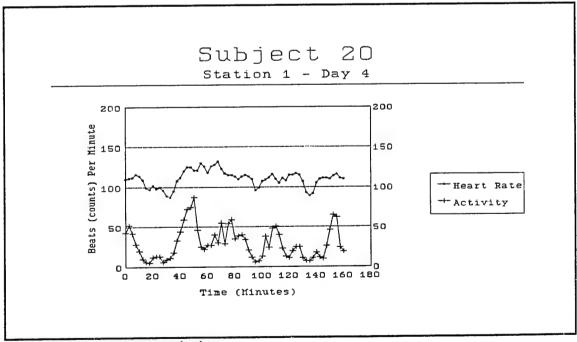
Core and skin temperature



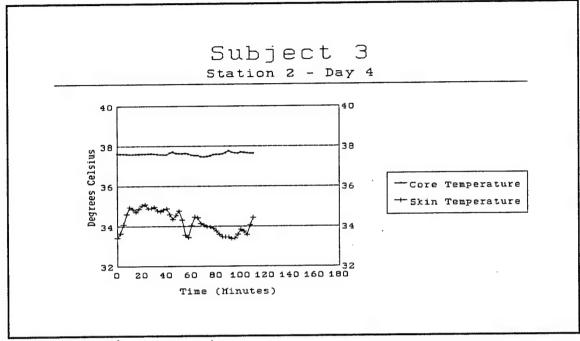
Heart rate and activity.



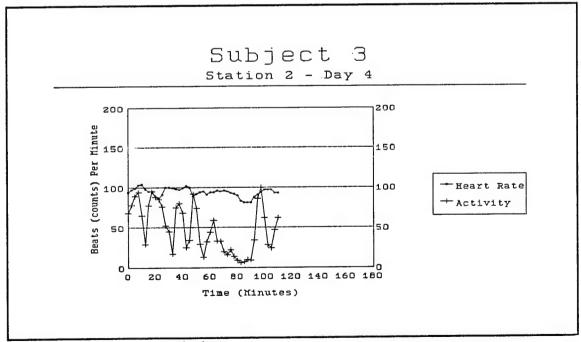
Core and skin temperature



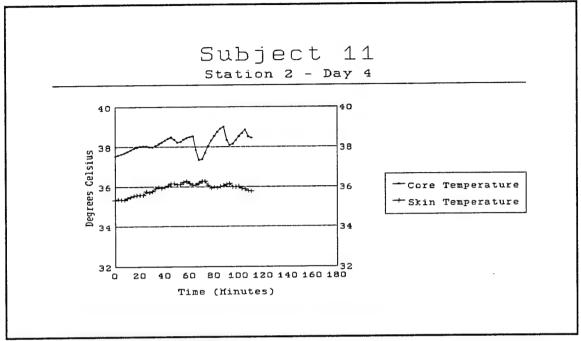
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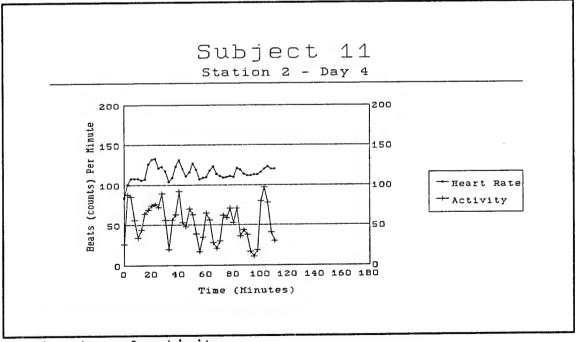
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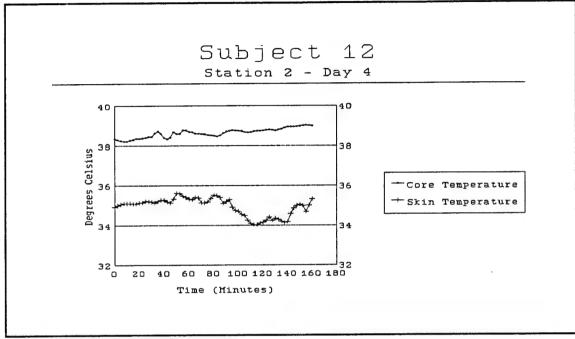
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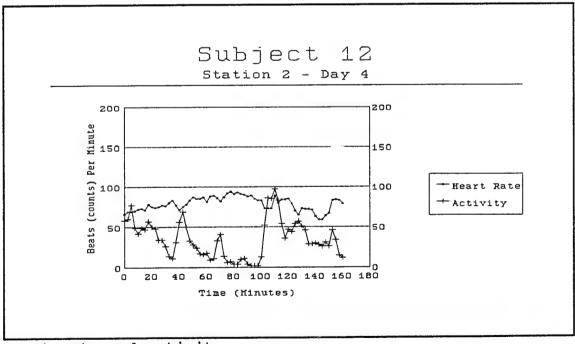
Core and skin temperature



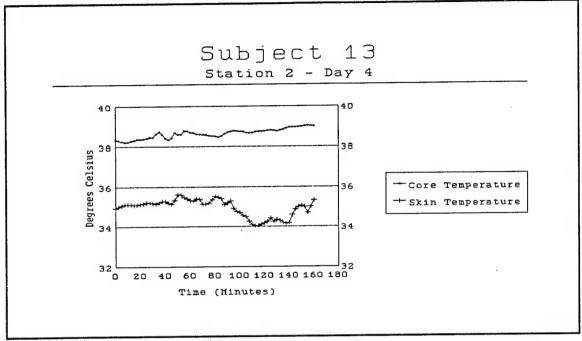
Heart rate and activity.



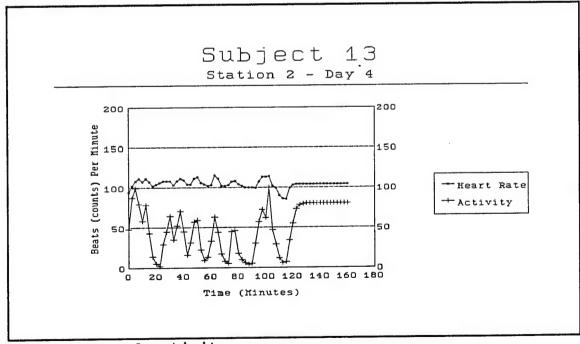
Core and skin temperature



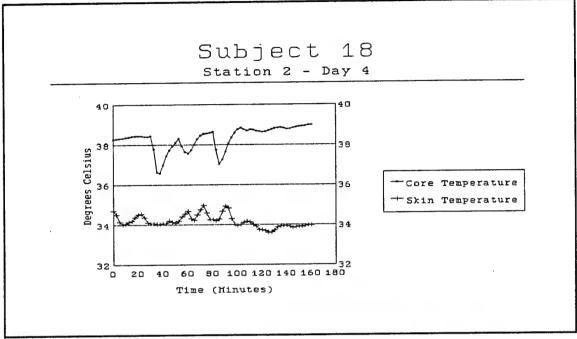
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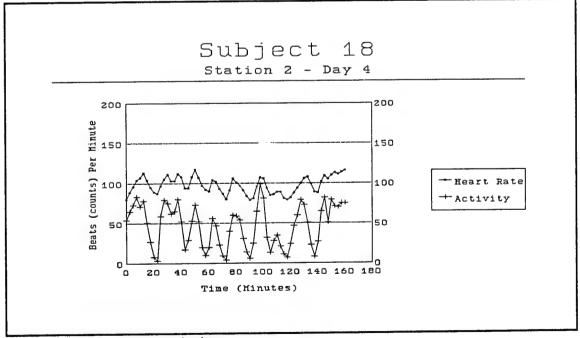
Core and skin temperature



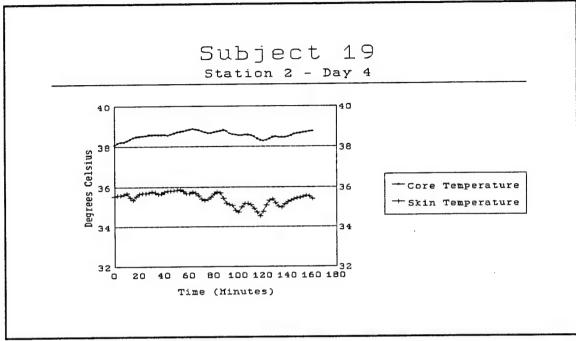
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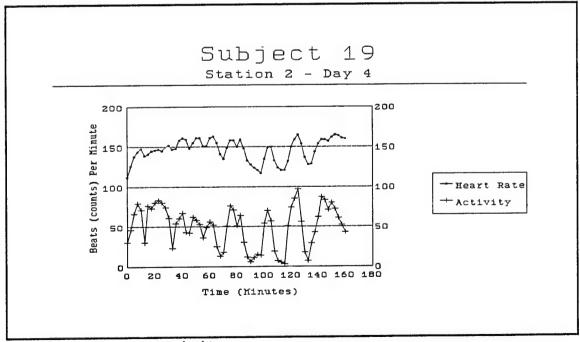
Core and skin temperature



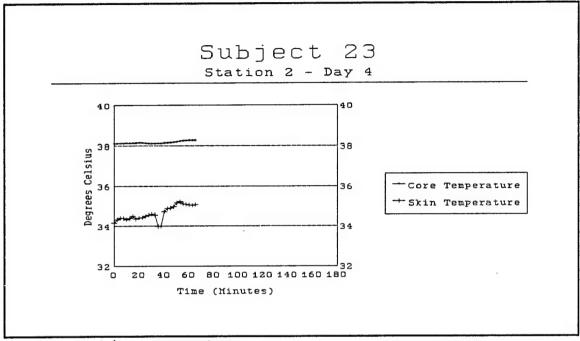
Heart rate and activity.



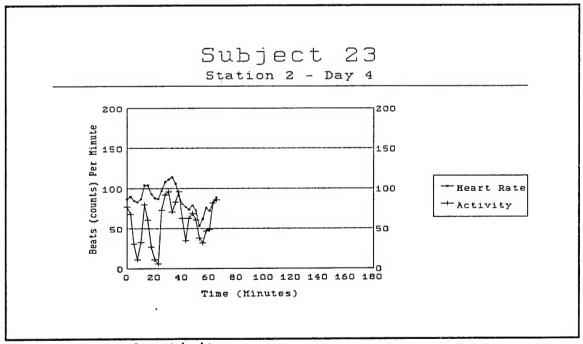
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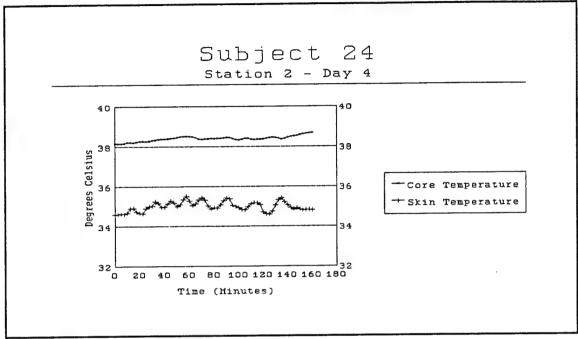
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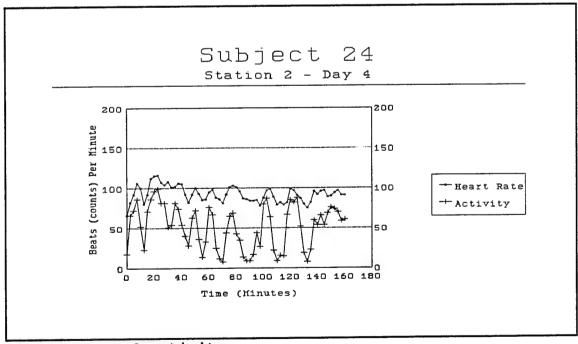
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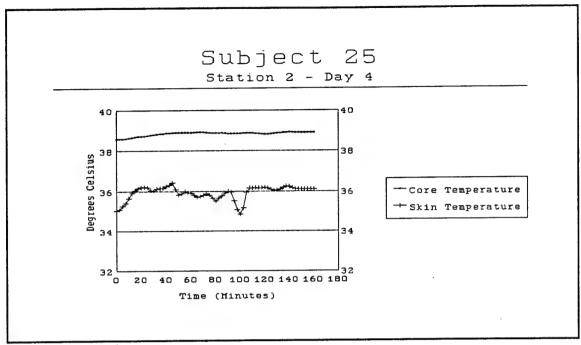
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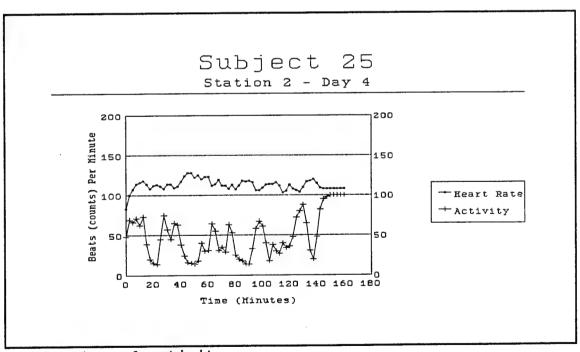
Core and skin temperature.



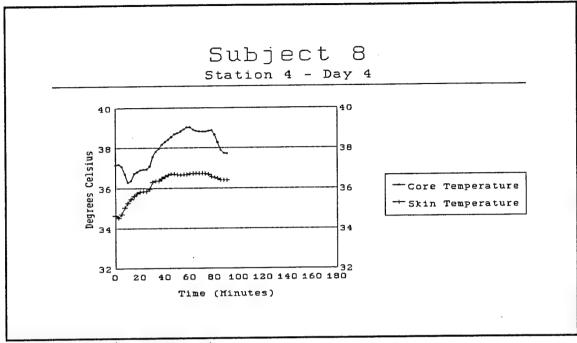
Heart rate and activity.



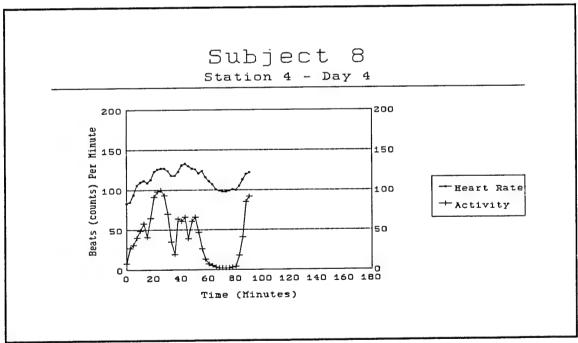
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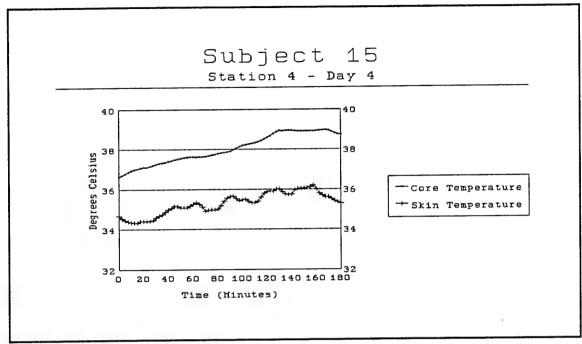
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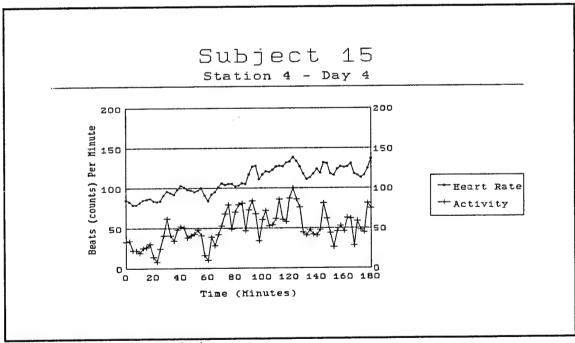
Core and skin temperature.



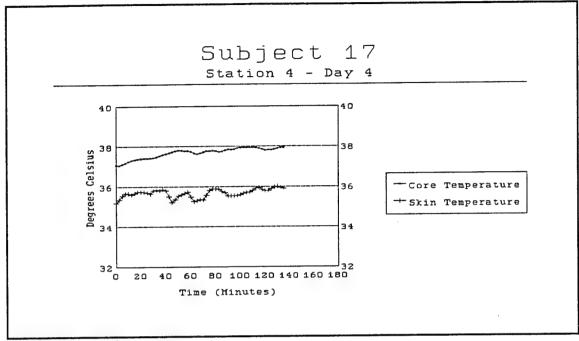
Heart rate and activity.



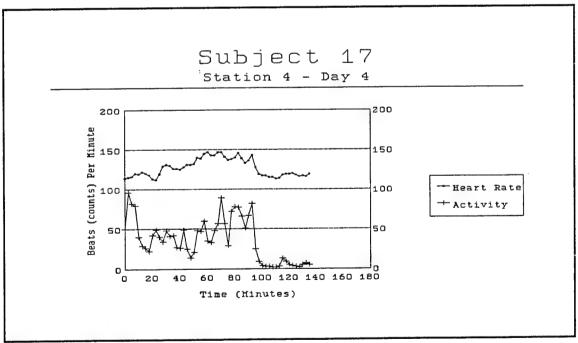
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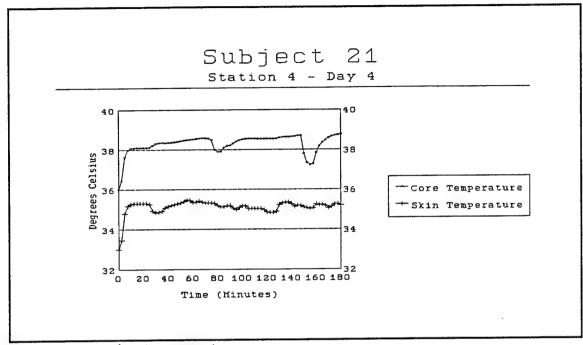
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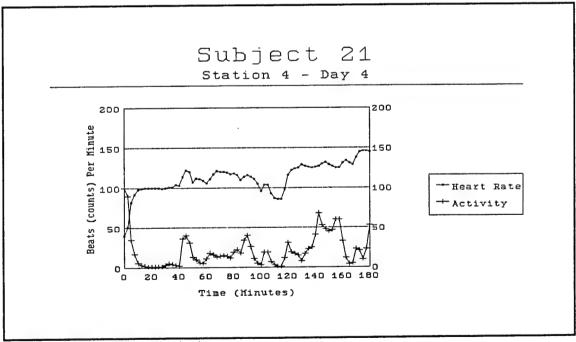
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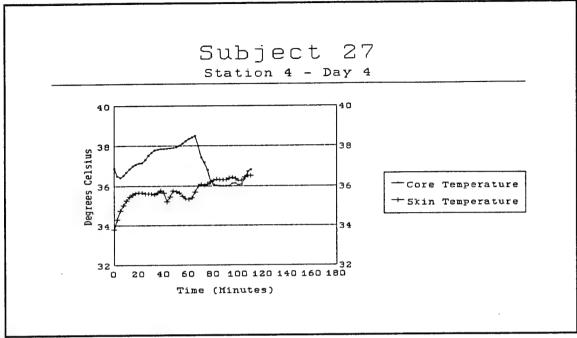
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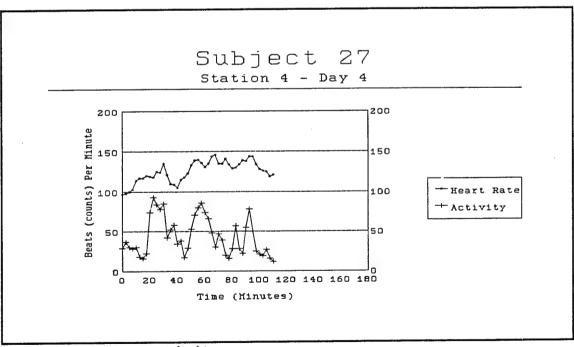
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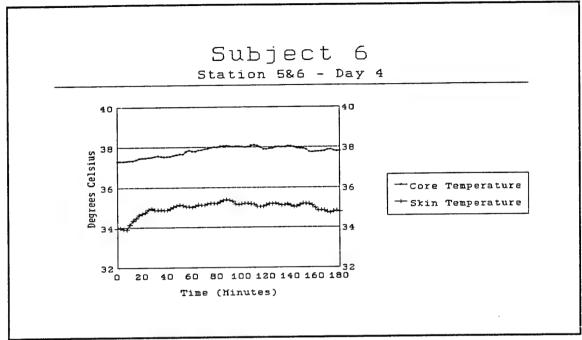
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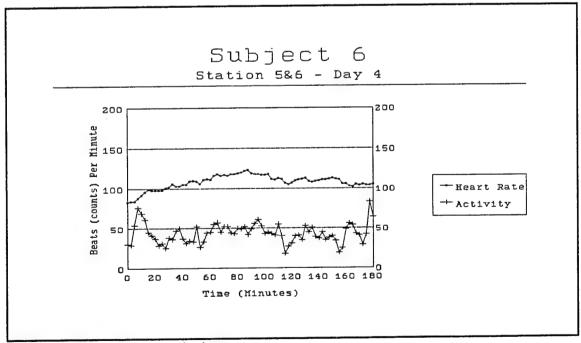
Core and skin temperature.



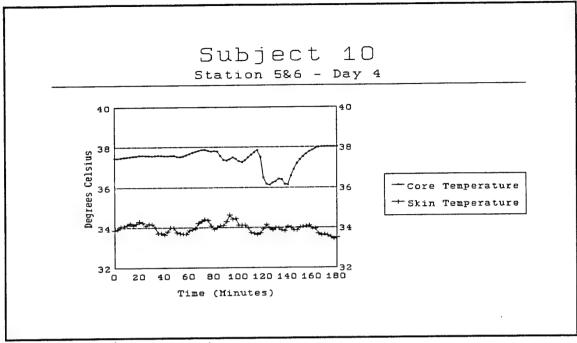
Heart rate and activity.



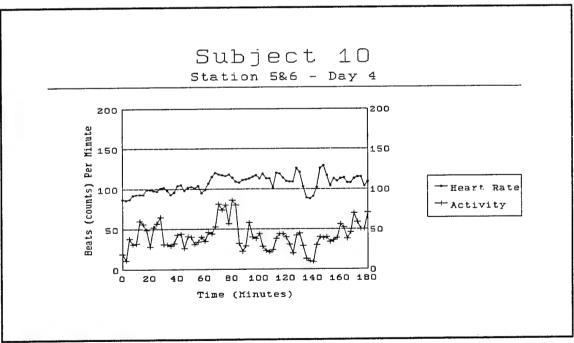
Core and skin temperature.



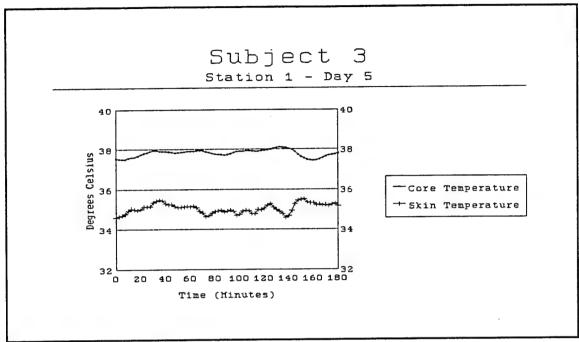
Heart rate and activity.



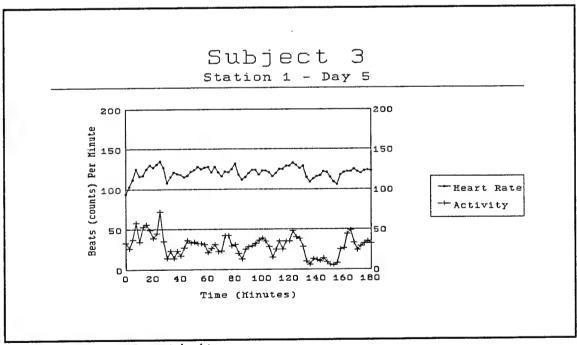
Core and skin temperature.



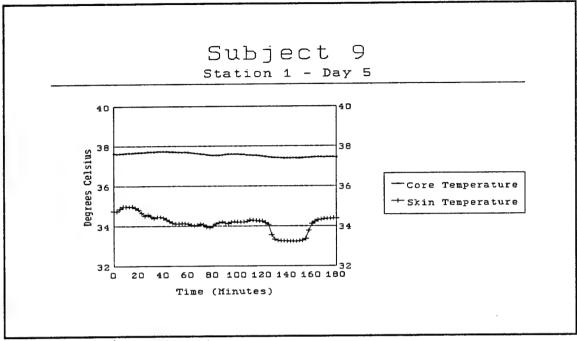
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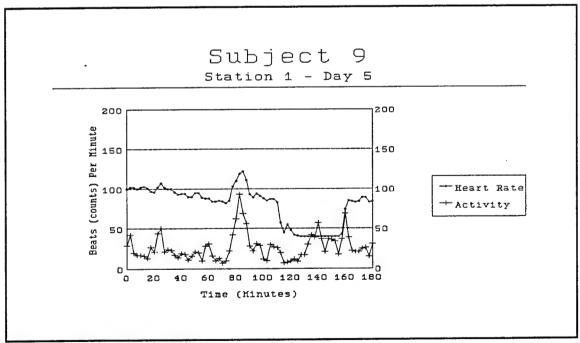
Core and skin temperature.



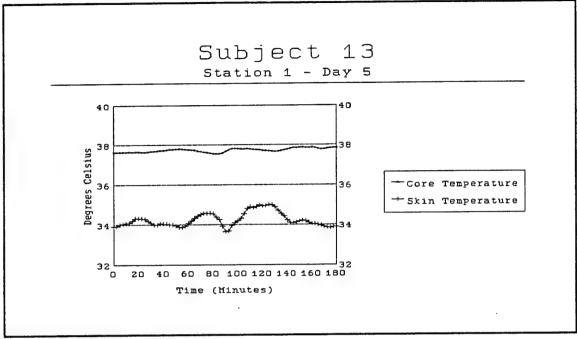
Heart rate and activity.



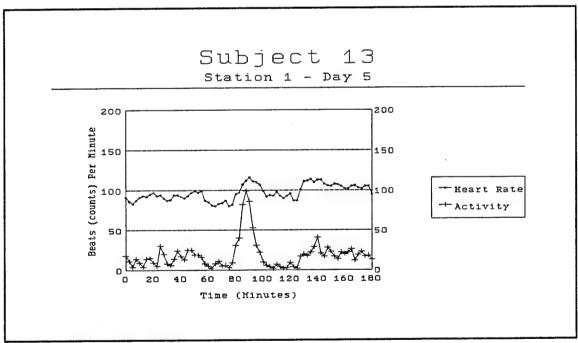
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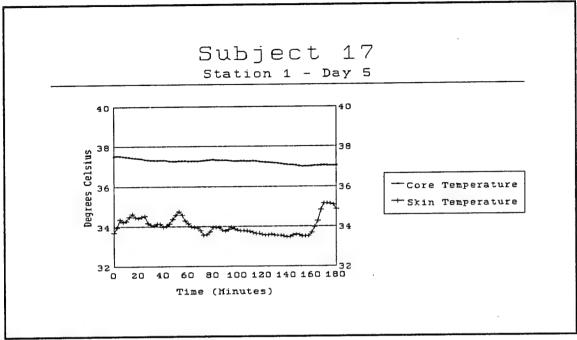
Heart rate and activity.



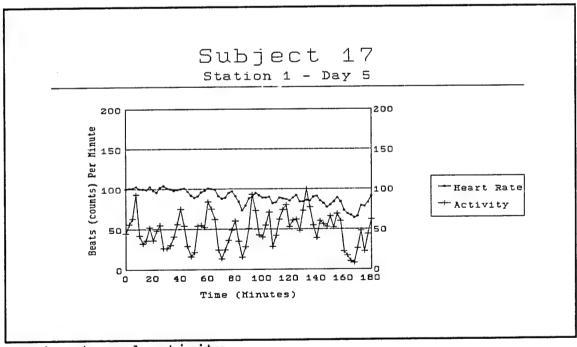
Core and skin temperature.



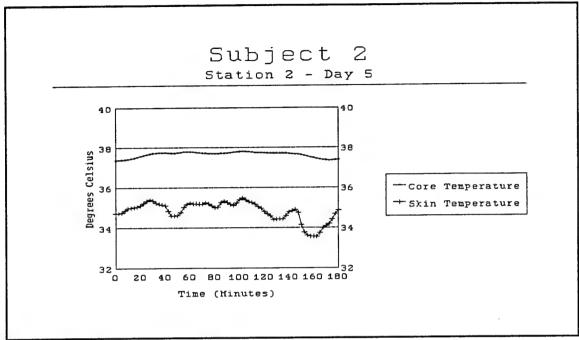
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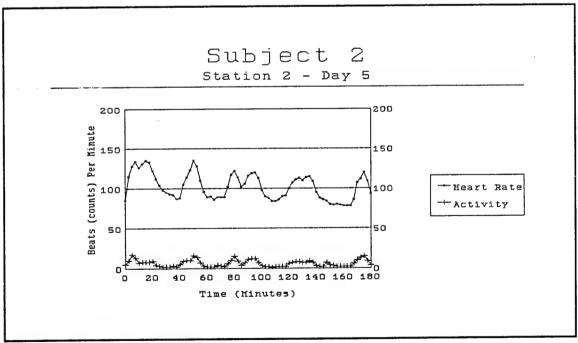
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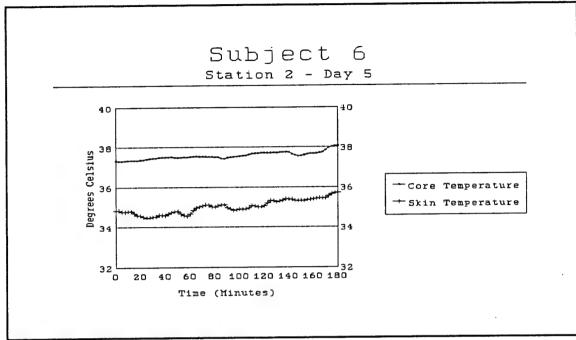
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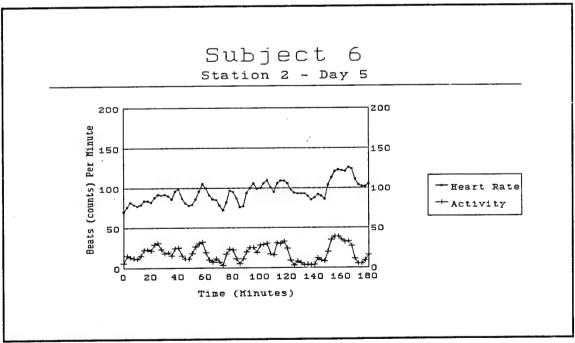
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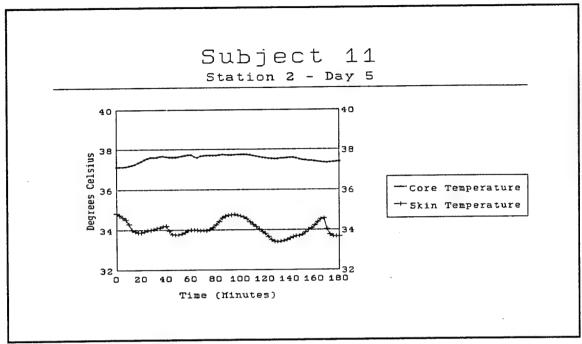
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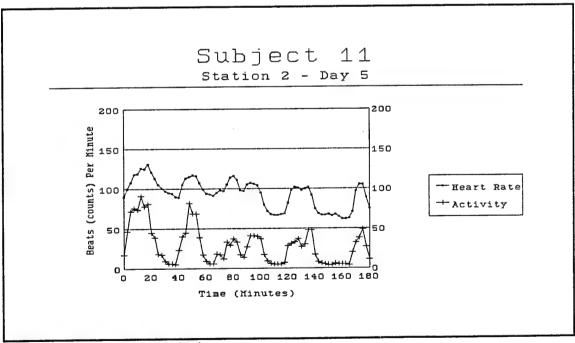
Core and skin temperature.



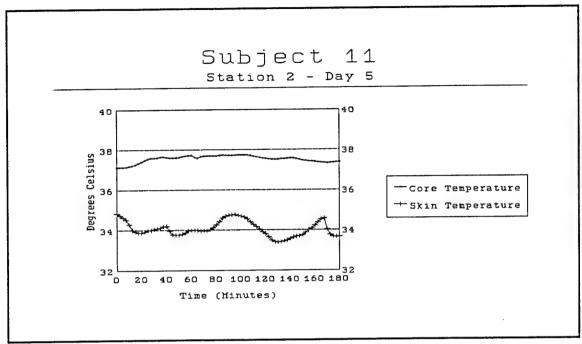
Heart rate and activity.



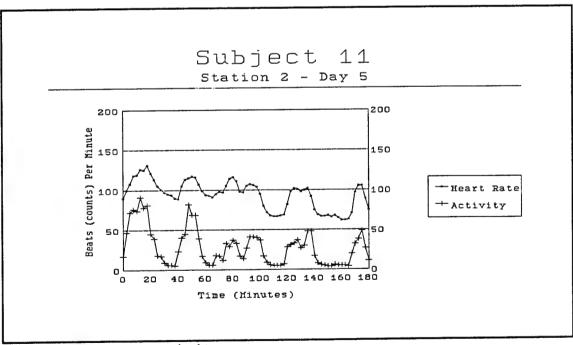
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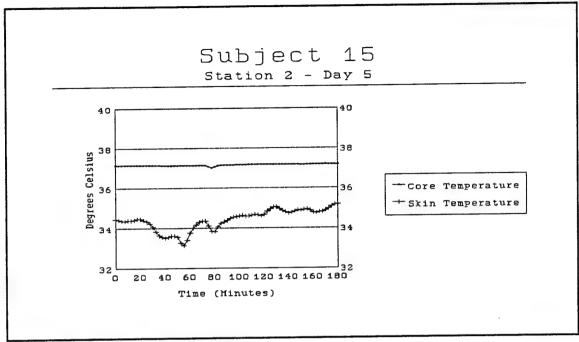
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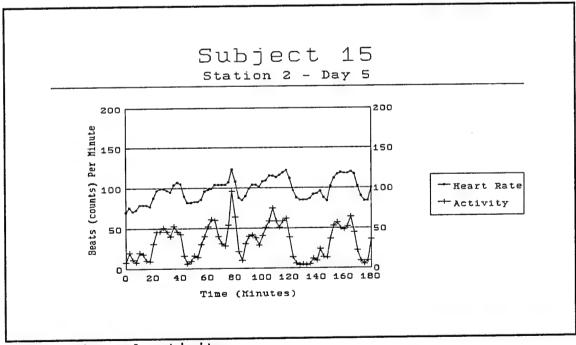
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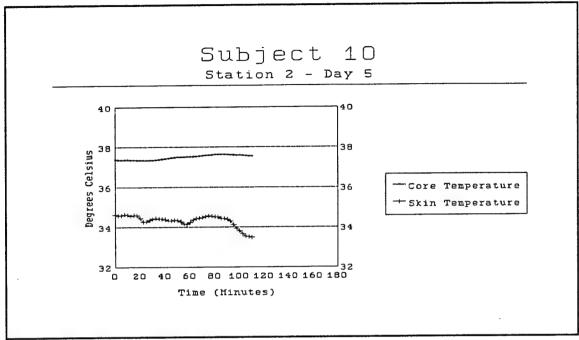
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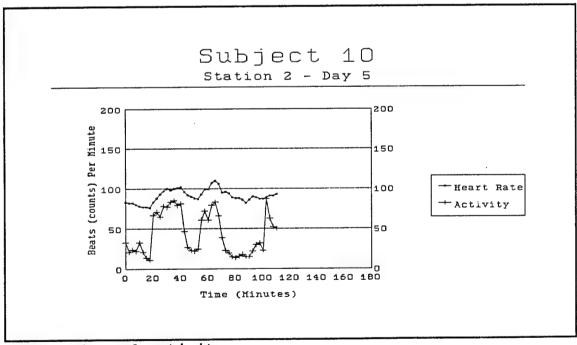
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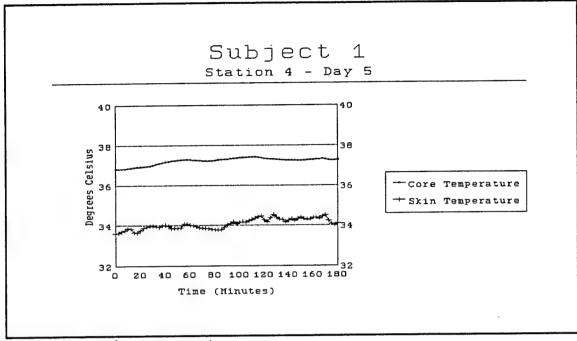
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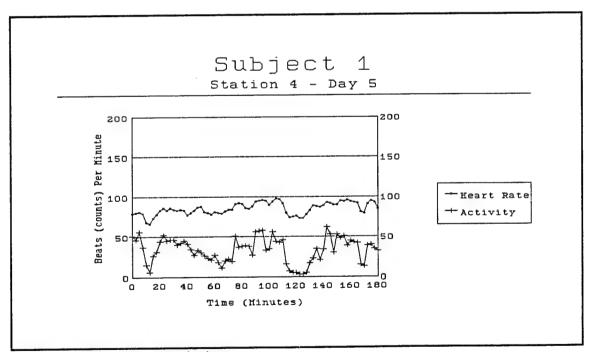
Core and skin temperature.



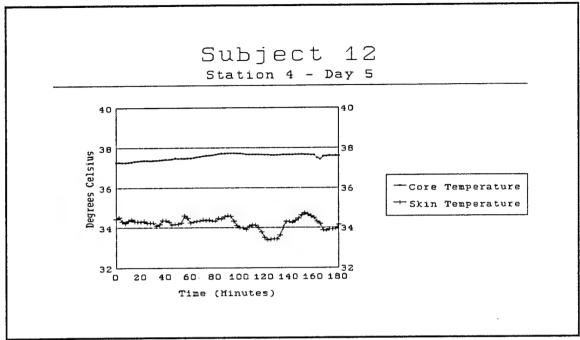
Heart rate and activity.



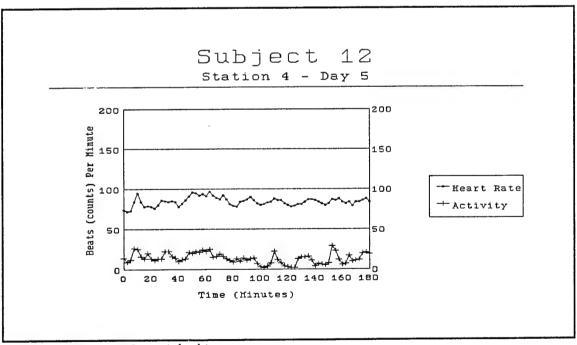
Core and skin temperature.



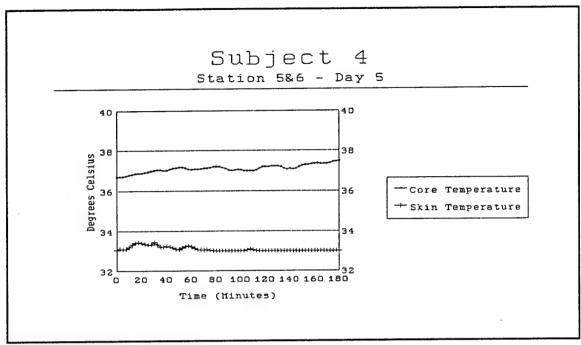
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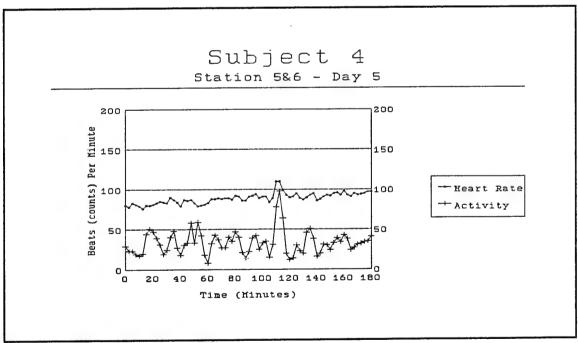
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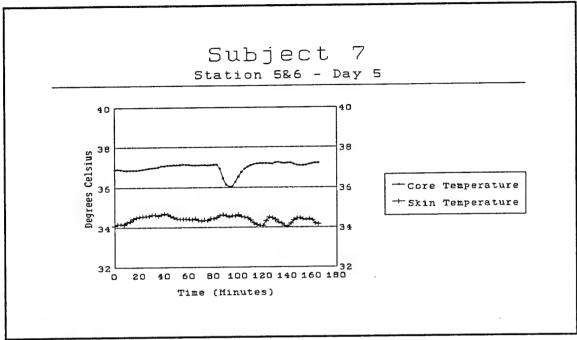
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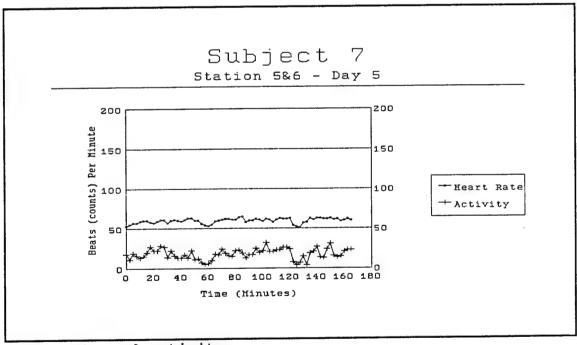
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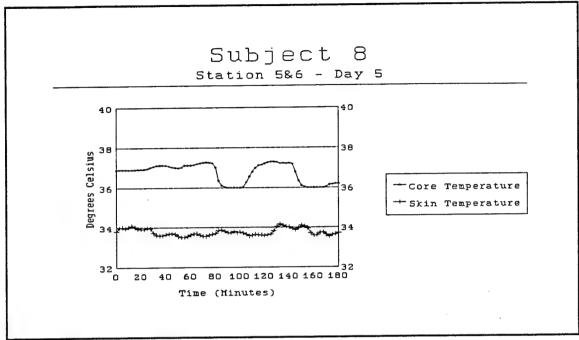
Heart rate and activity.



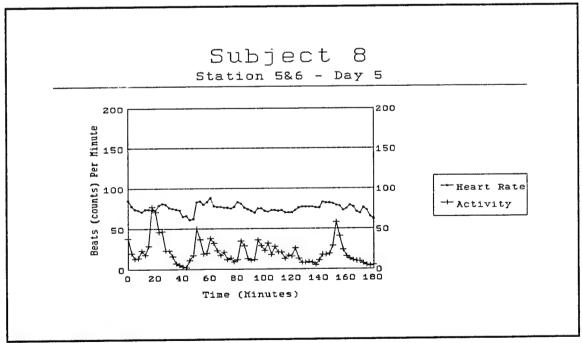
Core and skin temperature.



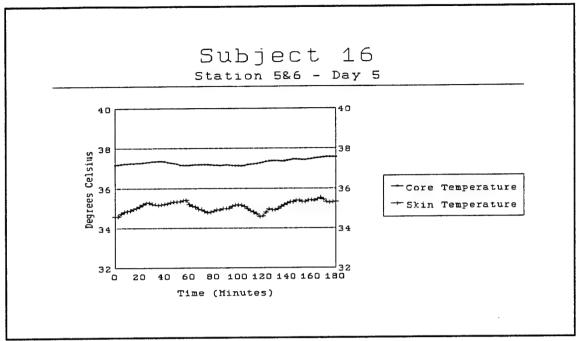
Heart rate and activity.



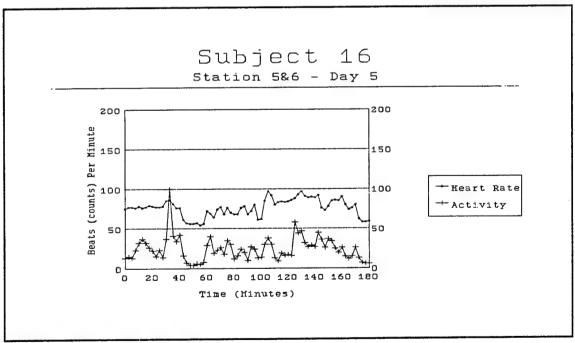
Core and skin temperature.



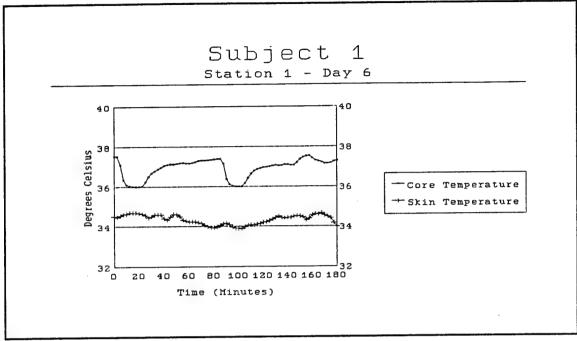
Heart rate and activity.



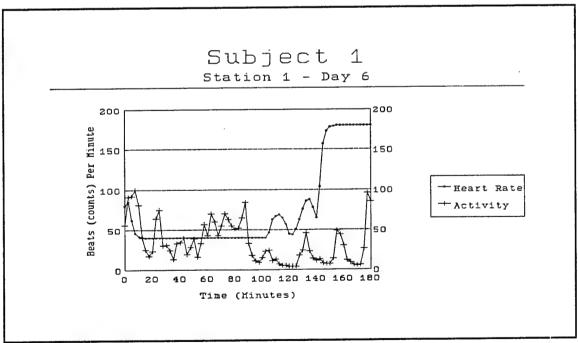
Core and skin temperature.



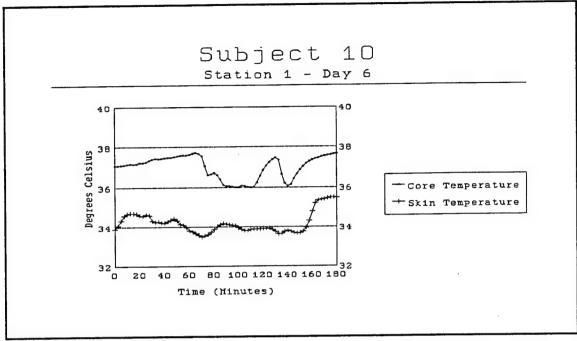
Heart rate and activity.



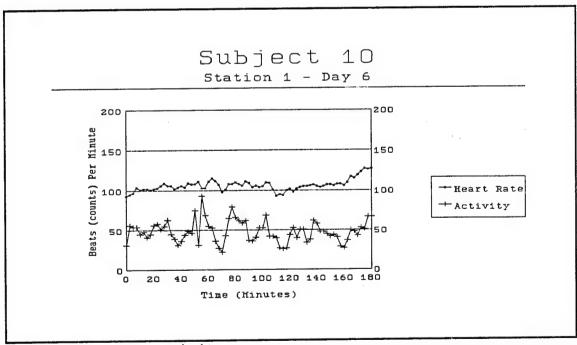
Core and skin temperature.



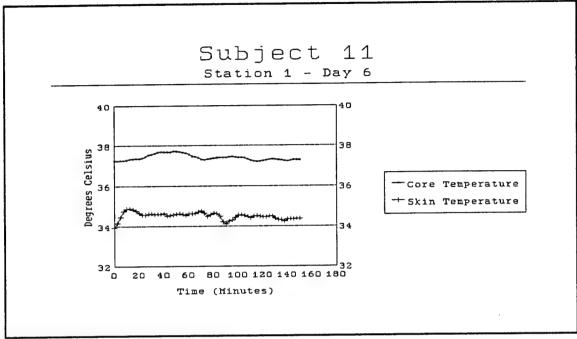
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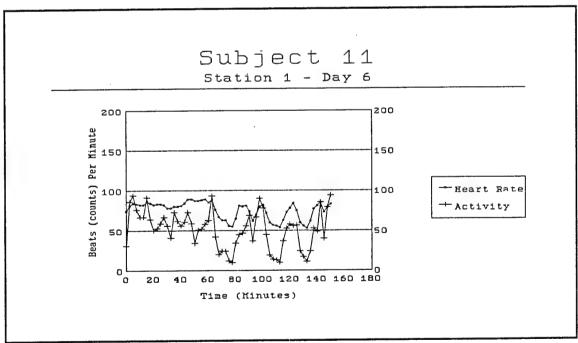
Core and skin temperature.



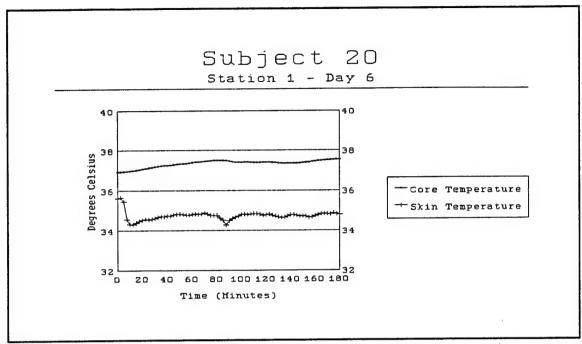
Heart rate and activity.



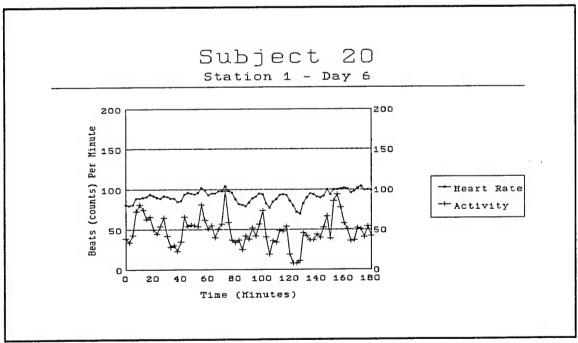
Core and skin temperature.



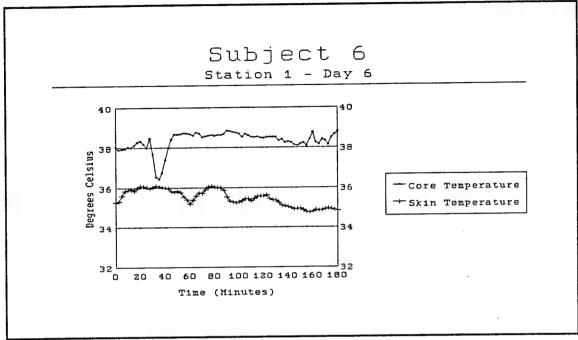
Heart rate and activity.



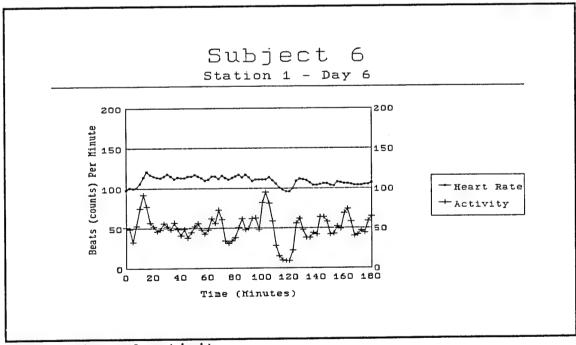
Core and skin temperature.



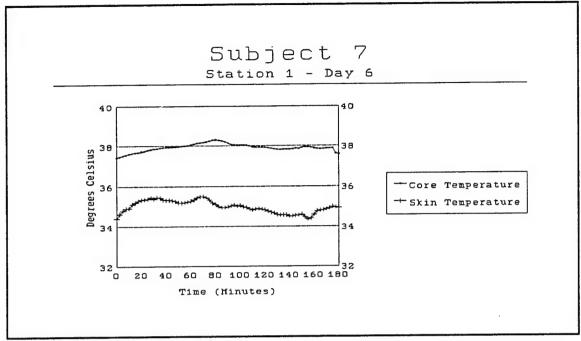
Heart rate and activity.



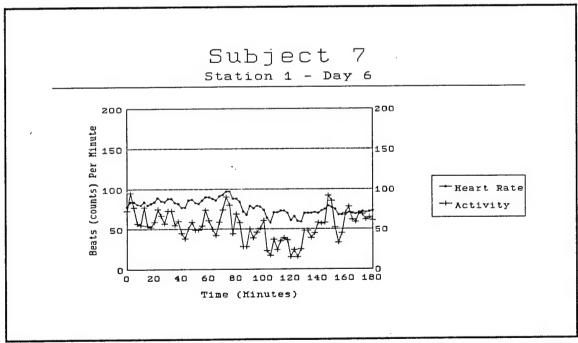
Core and skin temperature.



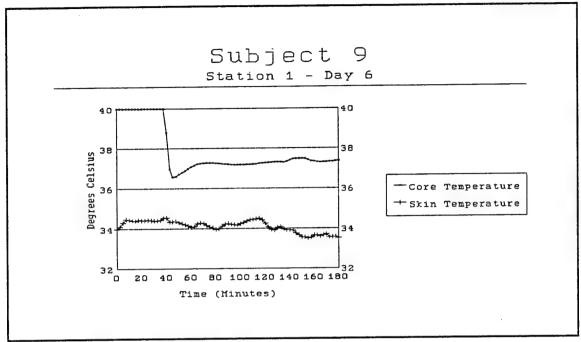
Heart rate and activity.



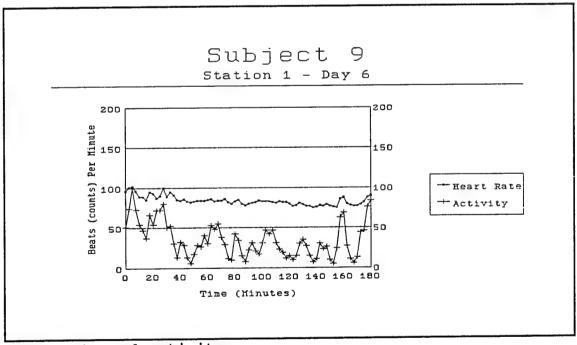
Core and skin temperature.



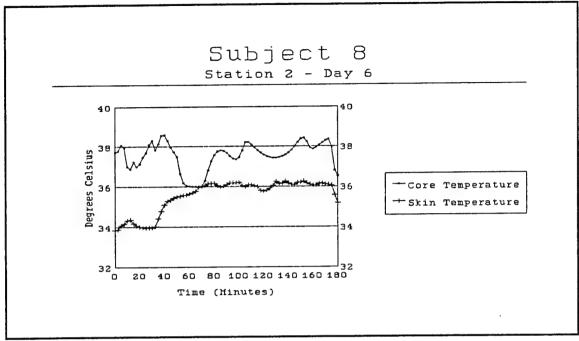
Heart rate and activity.



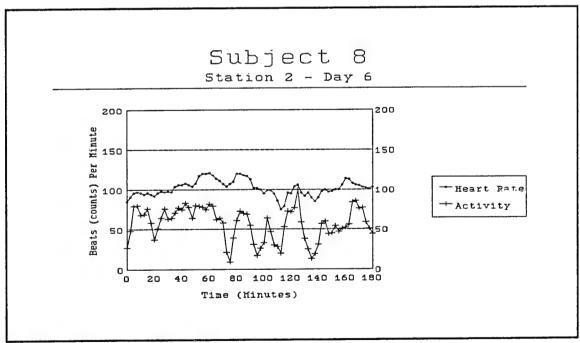
Core and skin temperature.



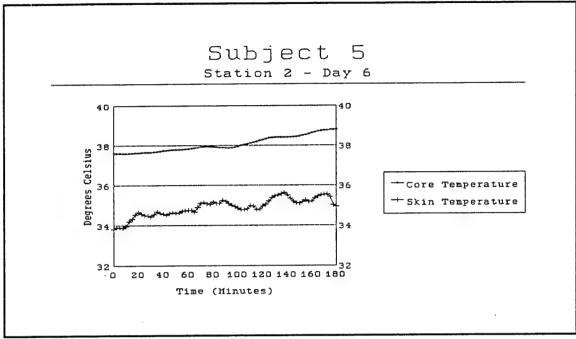
Heart rate and activity.



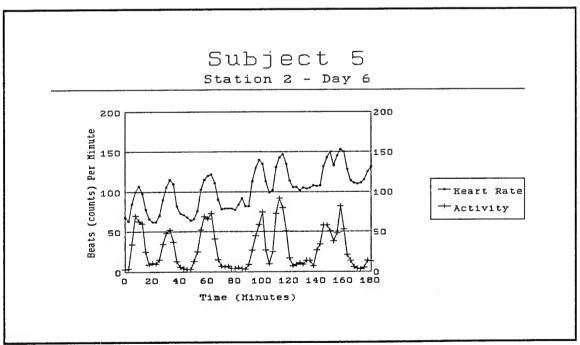
Core and skin temperature.



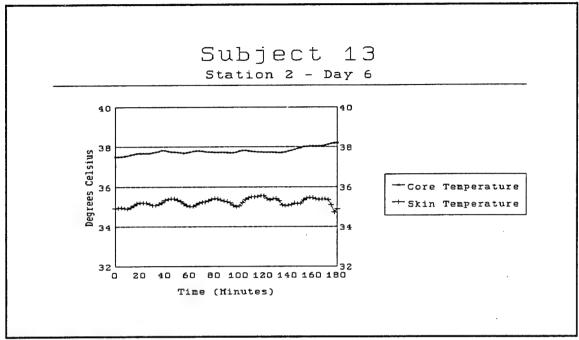
Heart rate and activity.



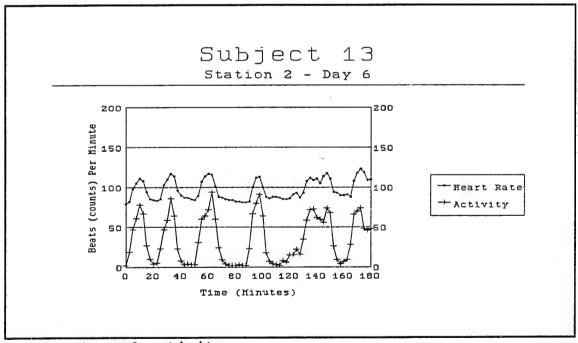
Core and skin temperature.



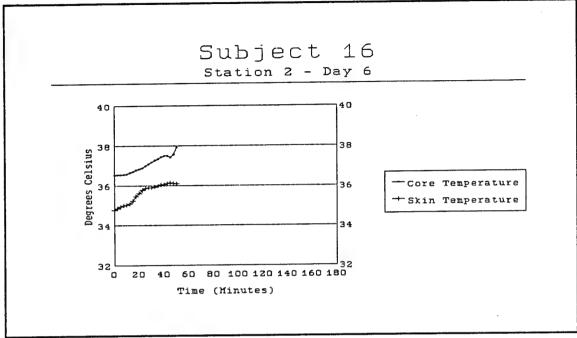
Heart rate and activity.



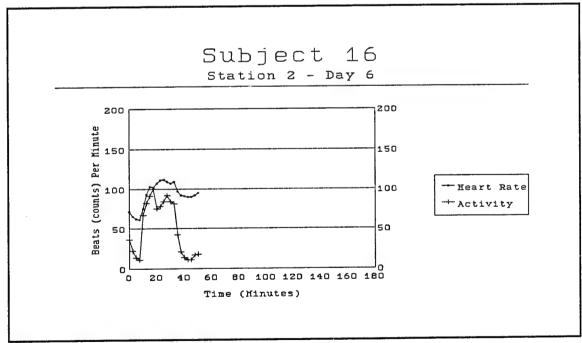
Core and skin temperature.



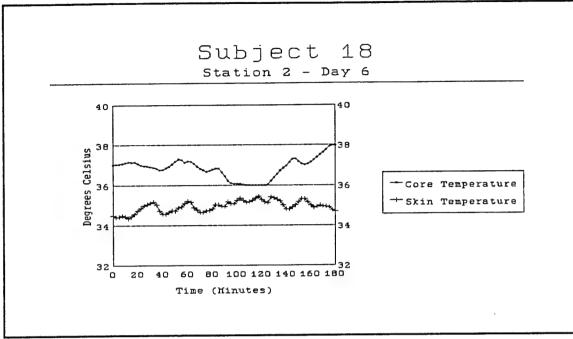
Heart rate and activity.



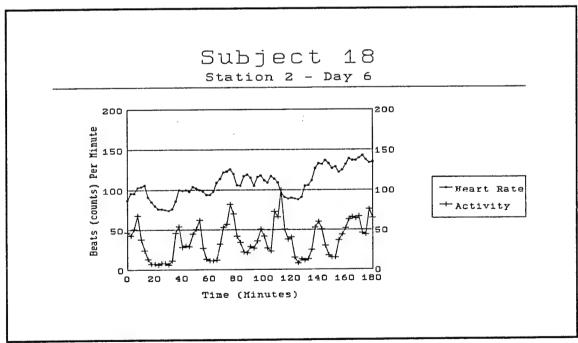
Core and skin temperature.



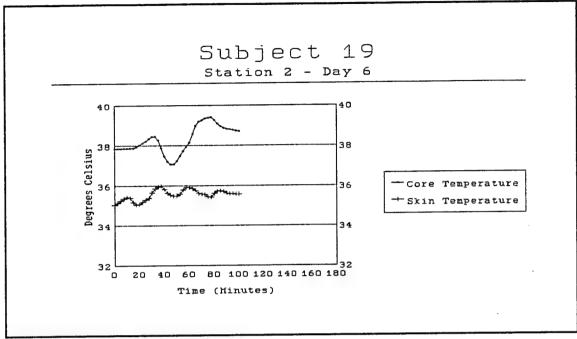
Heart rate and activity.



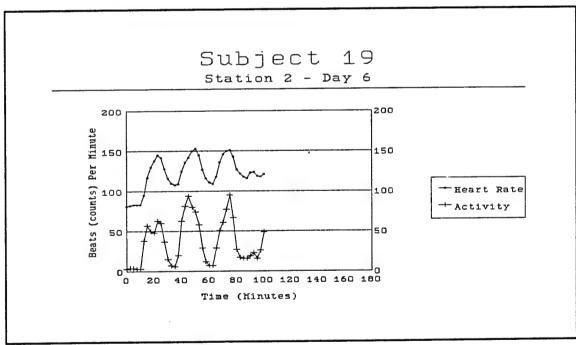
Core and skin temperature.



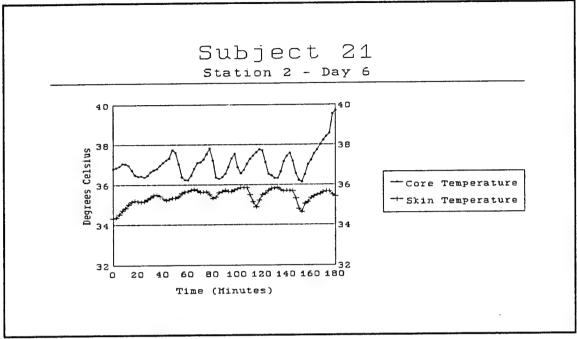
Heart rate and activity.



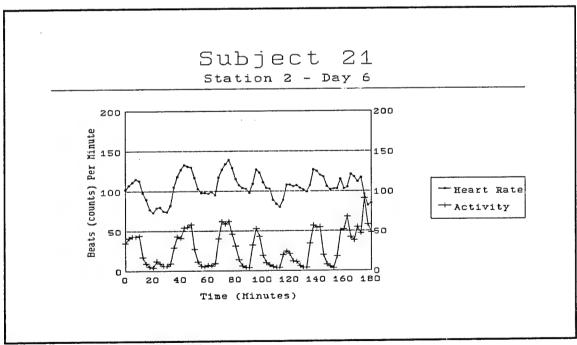
Core and skin temperature.



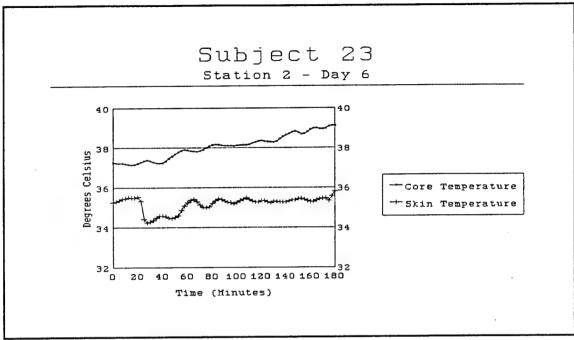
Heart rate and activity.



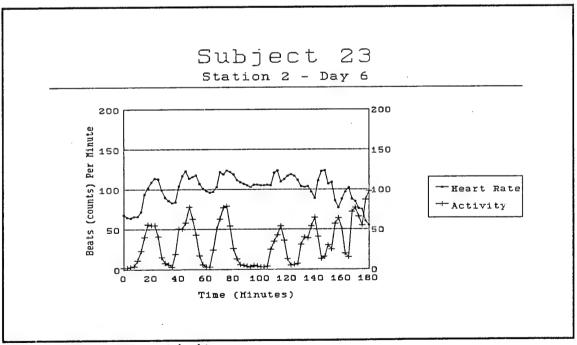
Core and skin temperature.



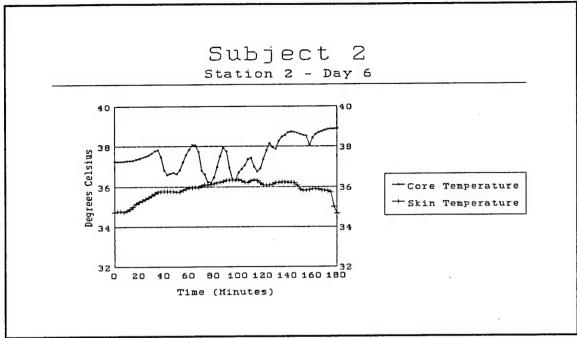
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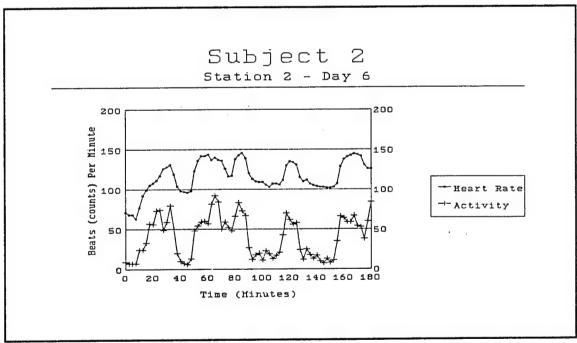
Core and skin temperature.



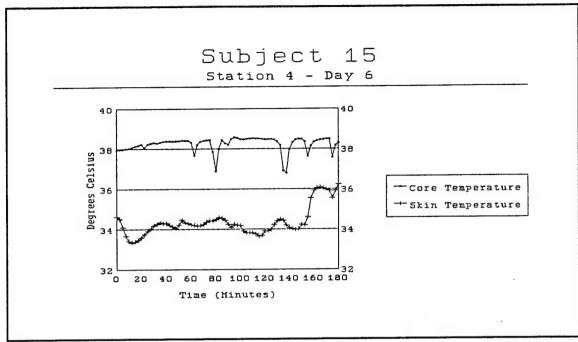
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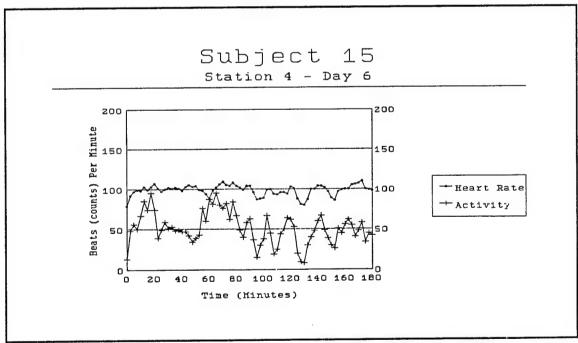
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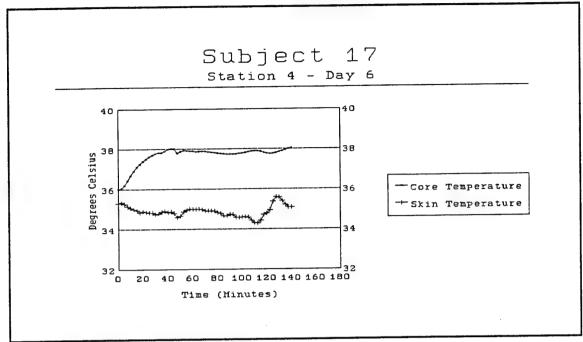
Heart rate and activity.



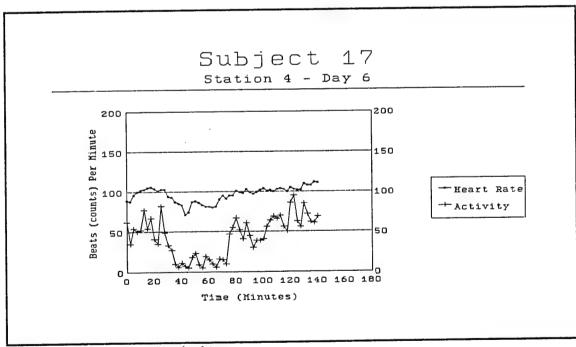
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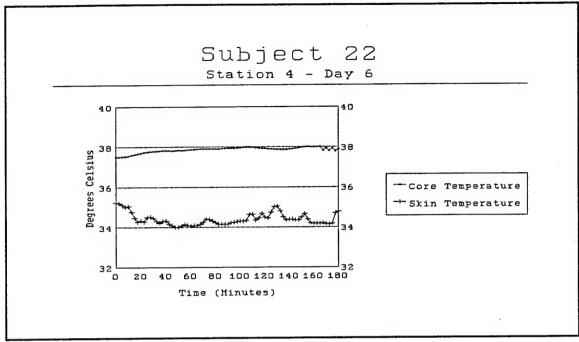
Heart rate and activity.



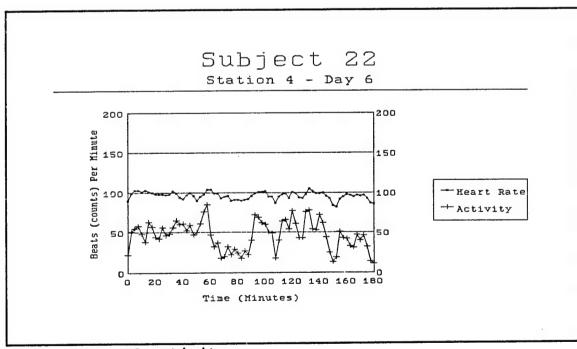
Core and skin temperature.



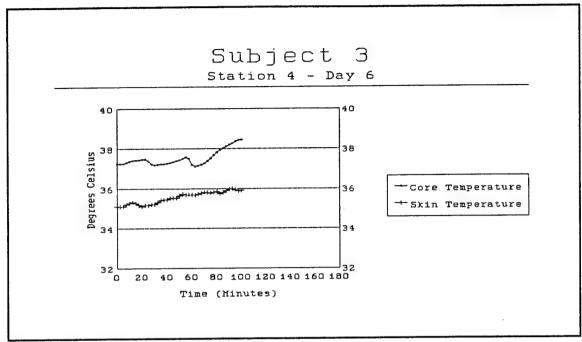
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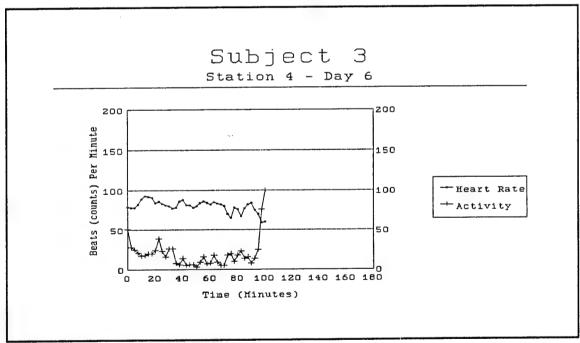
Core and skin temperature.



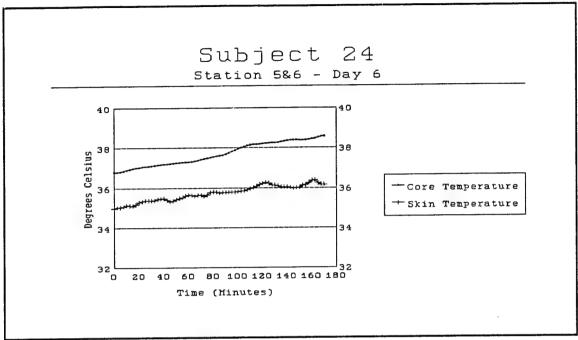
Heart rate and activity.



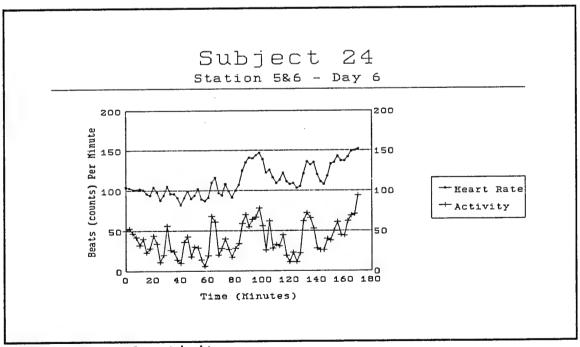
Core and skin temperature.



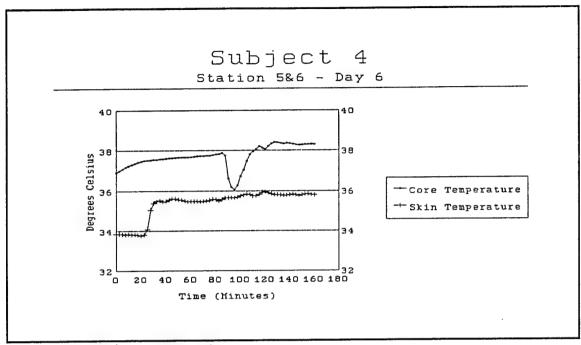
Heart rate and activity.



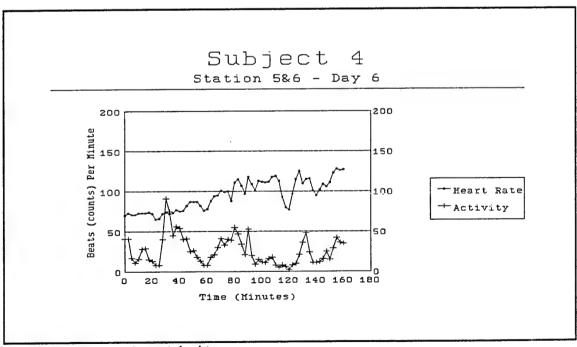
Core and skin temperature.



Heart rate and activity.

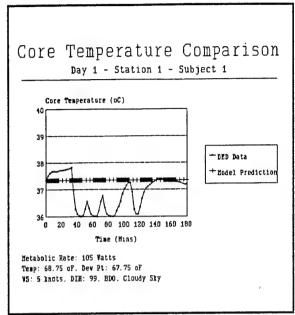


Core and skin temperature.

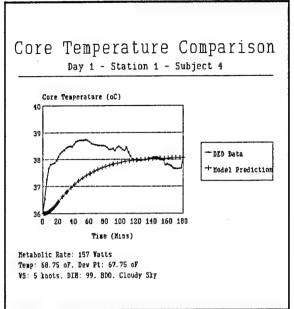


Heart rate and activity.

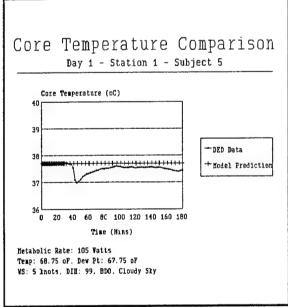
APPENDIX D: Graphs of HSDA predictions versus DED Subject data



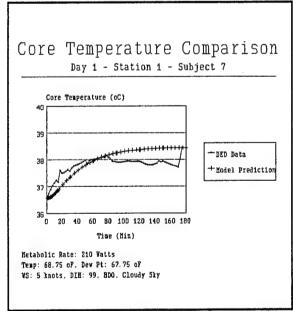
Best fit of heat strain model predictions vs DED data for day 1 - station 1 - subject 1. [poor fit]



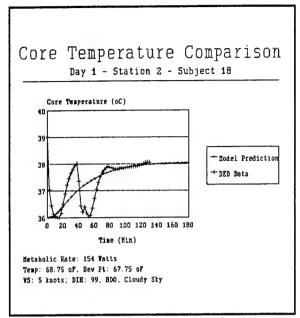
Best fit of heat strain model predictions vs DED data for day 1 - station 1 - subject 4. [poor fit]



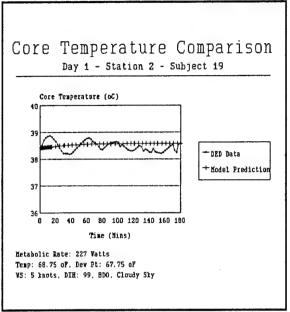
Best fit of heat strain model predictions vs DED data for day 1 - station 1 - subject 5. [good fit]



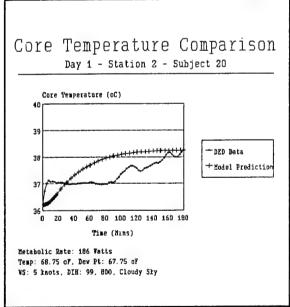
Best fit of heat strain model predictions vs DED data for day 1 - station 1 - subject 7. [marginal fit]



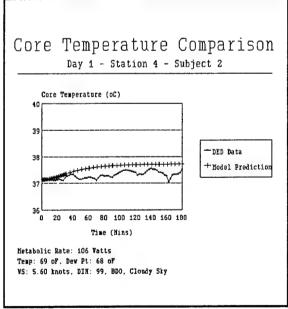
Best fit of heat strain model predictions vs DED data for day 1 - station 2 - subject 18. [poor fit]



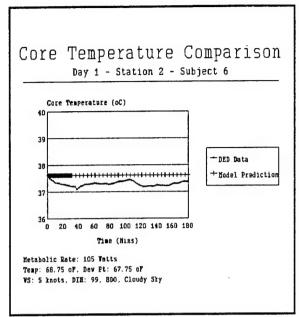
Best fit of heat strain model predictions vs DED data for day 1 - station 2 - subject 19. [good fit]



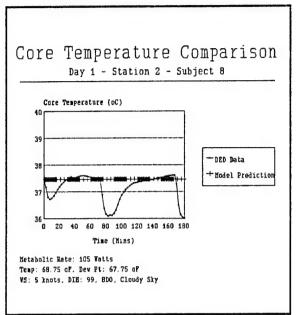
Best fit of heat strain model predictions vs DED data for day 1 - station 2 - subject 20. [poor fit]



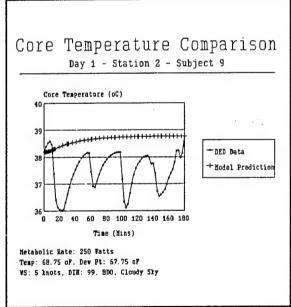
Best fit of heat strain model predictions vs DED data for day 1 - station 4 - subject 2. [good fit]



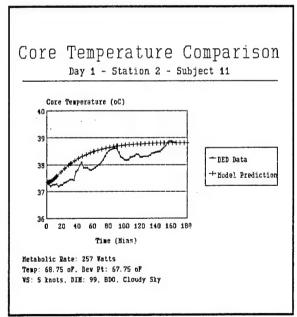
Best fit of heat strain model predictions vs DED data for day 1 - station 2 - subject 6. [poor fit]



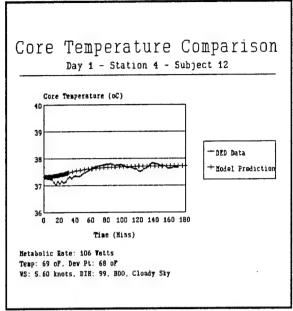
Best fit of heat strain model predictions vs DED data for day 1 - station 2 - subject 8. [good fit]



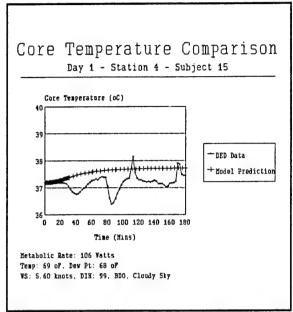
Best fit of heat strain model predictions vs DED data for day 1 - station 2 - subject 9. [poor fit]



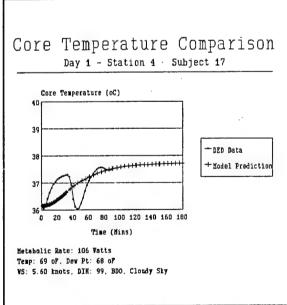
Best fit of heat strain model predictions vs DED data for day 1 - station 2 - subject 11. [good fit]



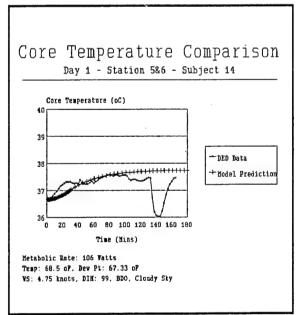
Best fit of heat strain model predictions vs DED data for day 1 - station 4 - subject 12. [good fit]



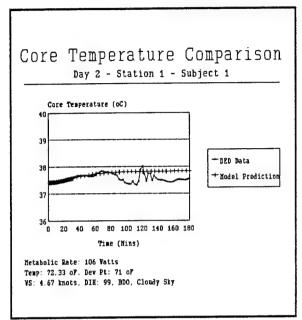
Best fit of heat strain model predictions vs DED data for day 1 - station 4 - subject 15. [poor fit]



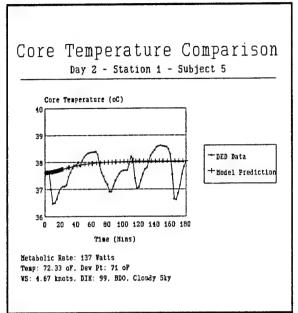
Best fit of heat strain model predictions vs DED data for day 1 - station 4 - subject 17. [poor fit]



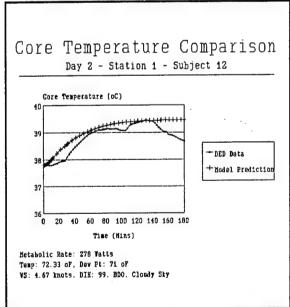
Best fit of heat strain model predictions vs DED data for day 1 - station 5&6 - subject 14. [good fit]



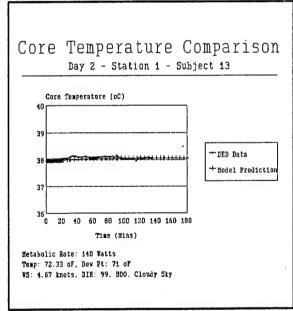
Best fit of heat strain model predictions vs DED data for day 2 - station 1 - subject 1. [good fit]



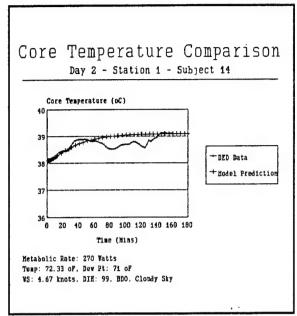
Best fit of heat strain model predictions vs DED data for day 2 - station 1 - subject 5. [poor fit]



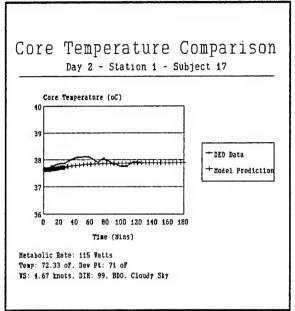
Best fit of heat strain model predictions vs DED data for day 2 - station 1 - subject 12.
[marginal fit]



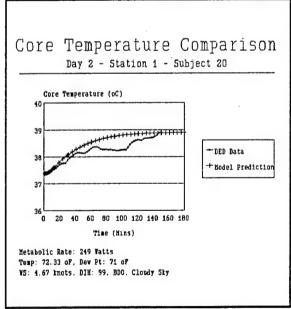
Best fit of heat strain model predictions vs DED data for day 2 - station 1 - subject 13. [good fit]



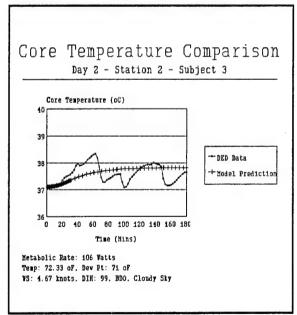
Best fit of heat strain model predictions vs DED data for day 2 - station 1 - subject 14. [good fit]



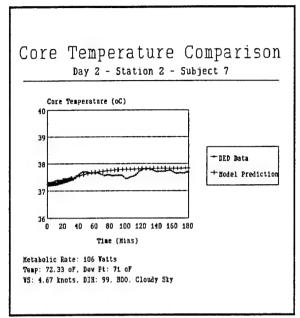
Best fit of heat strain model predictions vs DED data for day 2 - station 1 - subject 17. [good fit]



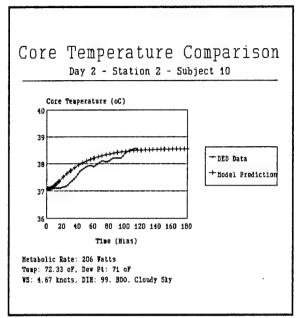
Best fit of heat strain model predictions vs DED data for day 2 - station 1 - subject 20. [good fit]



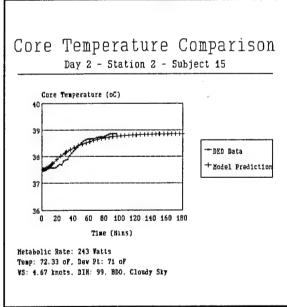
Best fit of heat strain model predictions vs DED data for day 2 - station 2 - subject 3. [poor fit]



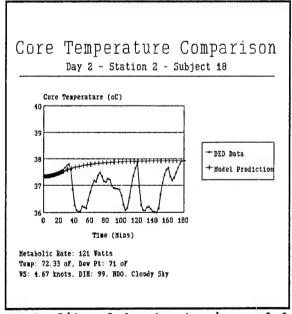
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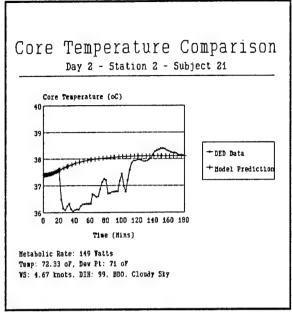
Best fit of heat strain model predictions vs DED data for day 2 - station 2 - subject 10. [good fit]



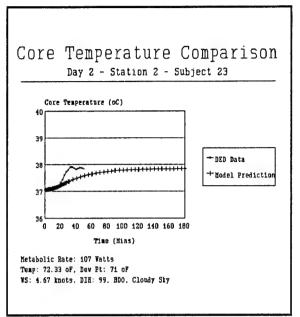
Best fit of heat strain model predictions vs DED data for day 2 - station 2 - subject 15. [good fit]



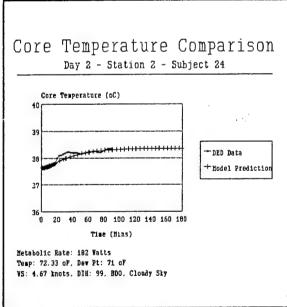
Best fit of heat strain model predictions vs DED data for day 2 - station 2 - subject 18. [poor fit]



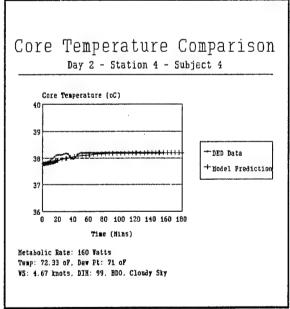
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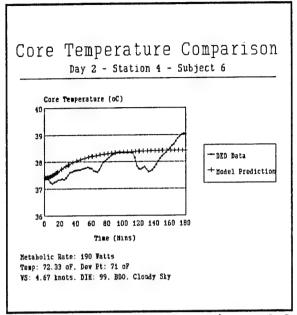
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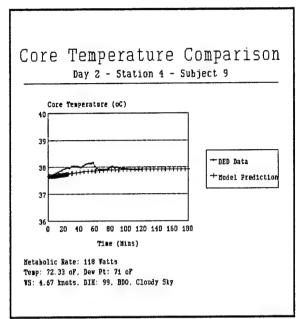
Best fit of heat strain model predictions vs DED data for day 2 - station 2 - subject 24. [good fit]



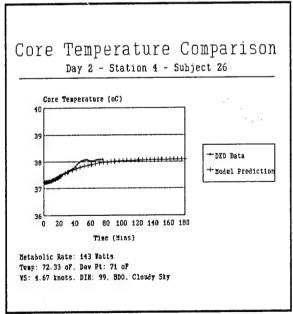
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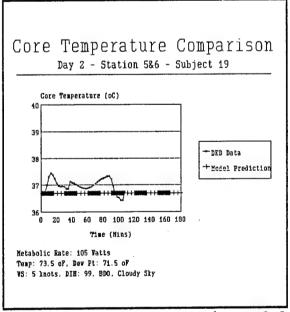
Best fit of heat strain model predictions vs DED data for day 2 - station 4 - subject 6. [marginal fit]



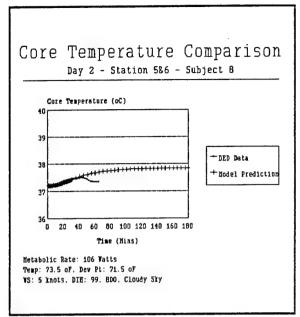
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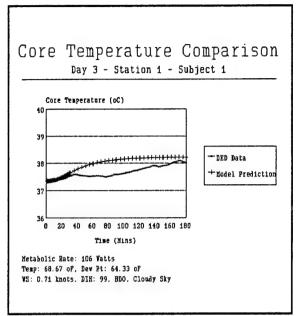
Best fit of heat strain model predictions vs DED data for day 2 - station 4 - subject 26. [good fit]



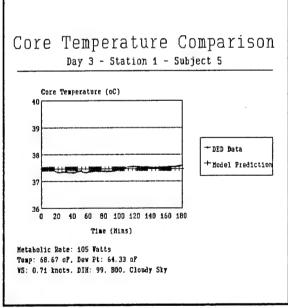
Best fit of heat strain model predictions vs DED data for day 2 - station 5&6 - subject 19. [poor fit]



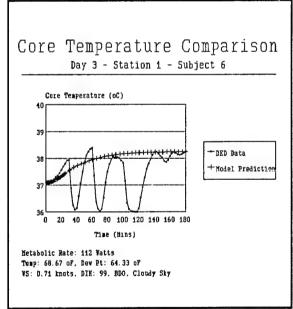
Best fit of heat strain model predictions vs DED data for day 2 - station 5&6 - subject 8. [good fit]



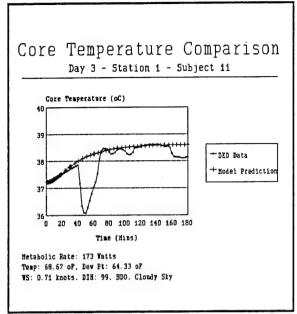
Best fit of heat strain model predictions vs DED data for day 3 - station 1 - subject 1. [good fit]



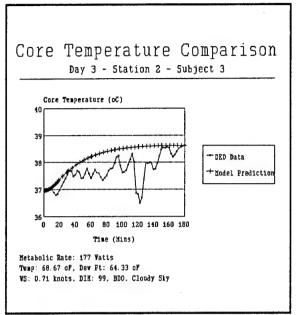
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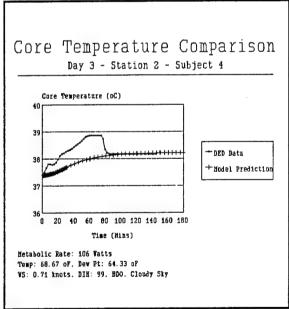
Best fit of heat strain model predictions vs DED data for day 3 - station 1 - subject 6. [poor fit]



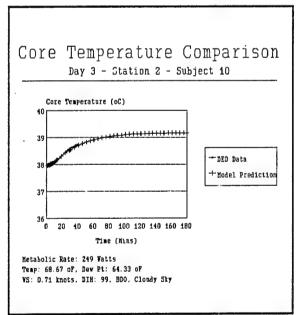
Best fit of heat strain model predictions vs DED data for day 3 - station 1 - subject 11. [marginal fit]



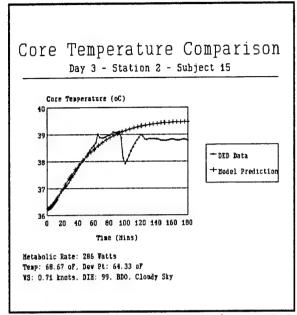
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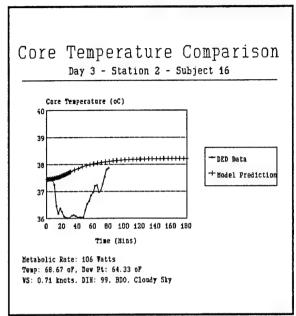
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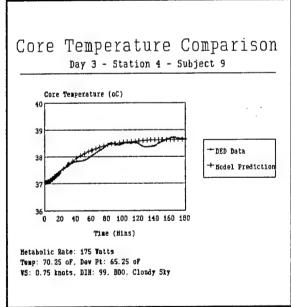
Best fit of heat strain model predictions vs DED data for day 3 - station 2 - subject 10. [good fit]



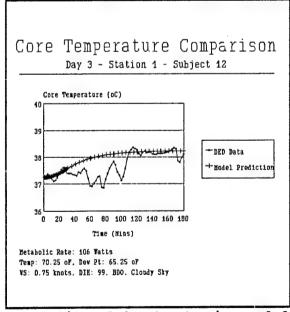
Best fit of heat strain model predictions vs DED data for day 3 - station 2 - subject 15. [marginal fit]



Best fit of heat strain model predictions vs DED data for day 3 - station 2 - subject 16. [poor fit]



Best fit of heat strain model predictions vs DED data for day 3 - station 4 - subject 9.
[good fit]



Best fit of heat strain model predictions vs DED data for day 3 - station 4 - subject 12. [marginal fit]

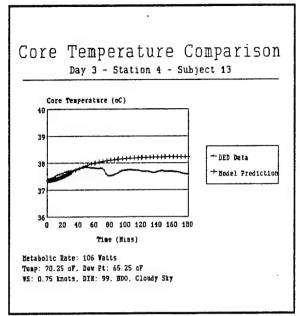


Figure A-73. Best fit of heat strain model predictions vs DED data for day 3 - station 4 - subject 13. [marginal fit]

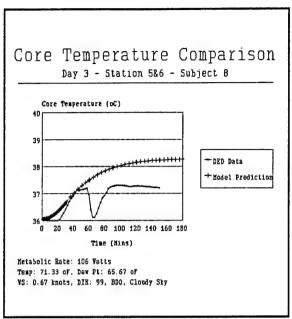


Figure A-74. Best fit of heat strain model predictions vs DED data for day 3 - station 5&6 - subject 8. [marginal fit]

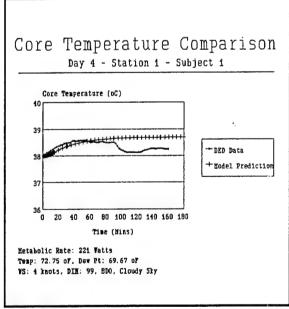
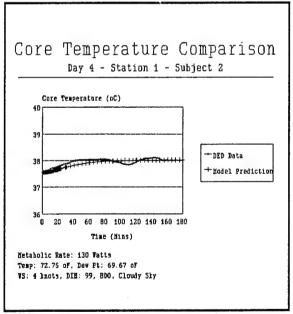
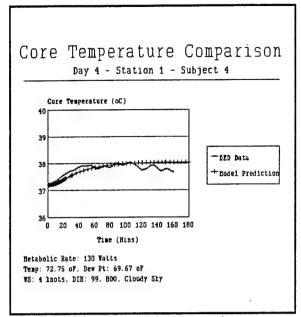


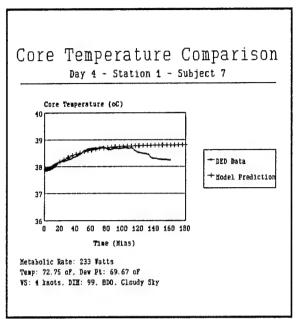
Figure A-75. Best fit of heat strain model predictions vs DED data for day 4 - station 1 - subject 1. [marginal fit]



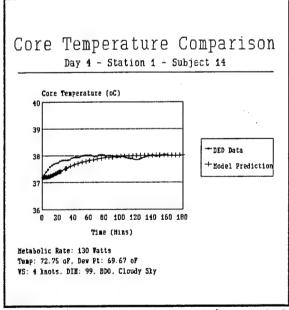
Best fit of heat strain model predictions vs DED data for day 4 - station 1 - subject 2. [good fit]



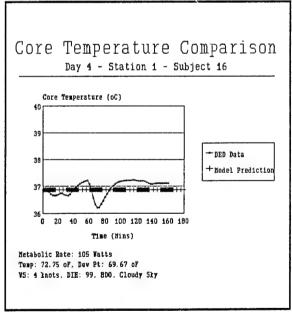
Best fit of heat strain model predictions vs DED data for day 4 - station 1 - subject 4. [good fit]



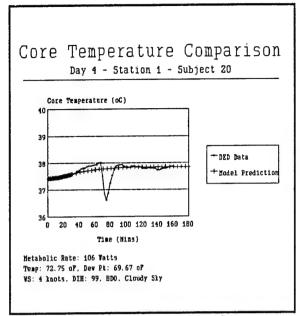
Best fit of heat strain model predictions vs DED data for day 4 - station 1 - subject 7. [marginal fit]



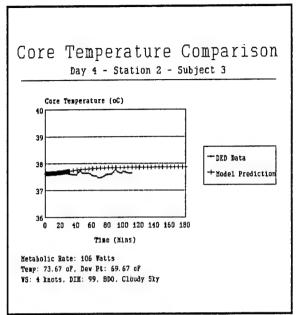
Best fit of heat strain model predictions vs DED data for day 4 - station 1 - subject 14. [good fit]



Best fit of heat strain model predictions vs DED data for day 4 - station 1 - subject 16. [poor fit]

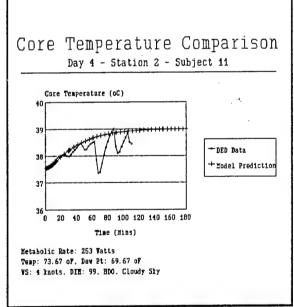


Best fit of heat strain model predictions vs DED data for day 4 - station 1 - subject 20. [good fit]

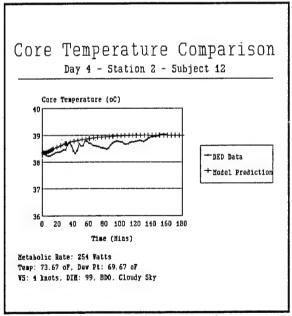


Best fit of heat strain model predictions vs DED data for day 4 - station 2 - subject 3.

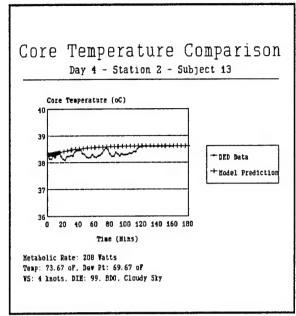
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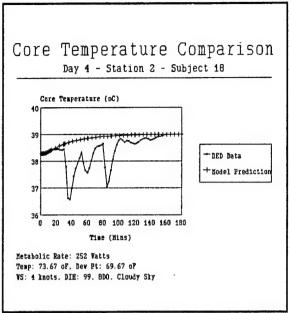
Best fit of heat strain model predictions vs DED data for day 4 - station 2 - subject 11. [marginal fit]



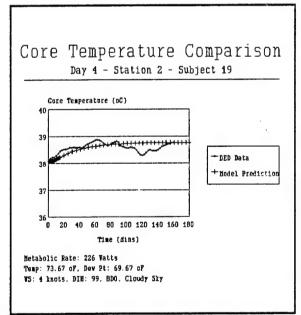
Best fit of heat strain model predictions vs DED data for day 4 - station 2 - subject 12. [marginal fit]



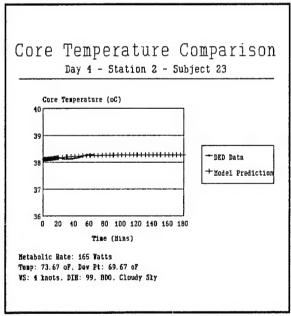
Best fit of heat strain model predictions vs DED data for day 4 - station 2 - subject 13. [marginal fit]



Best fit of heat strain model predictions vs DED data for day 4 - station 2 - subject 18. [poor fit]

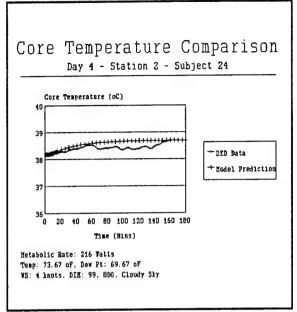


Best fit of heat strain model predictions vs DED data for day 4 - station 2 - subject 19. [marginal fit]

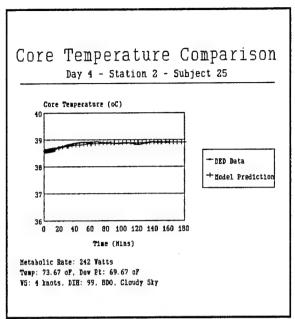


Best fit of heat strain model predictions vs DED data for day 4 - station 2 - subject 23.

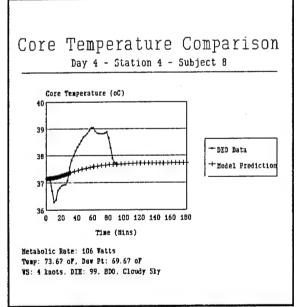
[good fit]



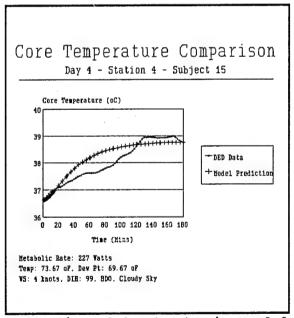
Best fit of heat strain model predictions vs DED data for day 4 - station 2 - subject 24. [good fit]



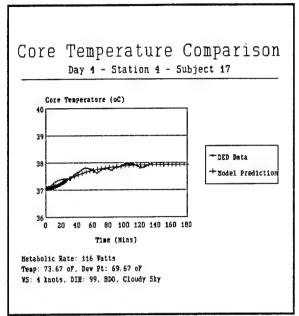
Best fit of heat strain model predictions vs DED data for day 4 - station 2 - subject 25. [good fit]



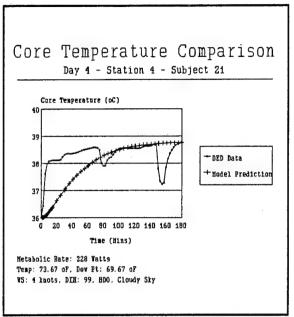
Best fit of heat strain model predictions vs DED data for day 4 - station 4 - subject 8. [poor fit]



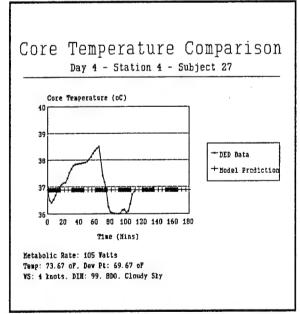
Best fit of heat strain model predictions vs DED data for day 4 - station 4 - subject 15. [marginal fit]



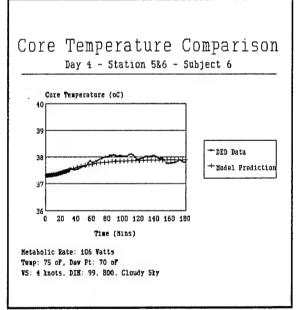
Best fit of heat strain model predictions vs DED data for day 4 - station 4 - subject 17. [good fit]



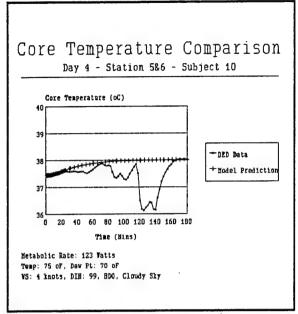
Best fit of heat strain model predictions vs DED data for day 4 - station 4 - subject 21. [poor fit]



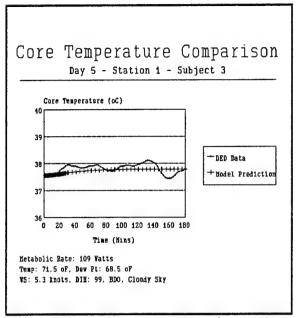
Best fit of heat strain model predictions vs DED data for day 4 - station 4 - subject 27. [poor fit]



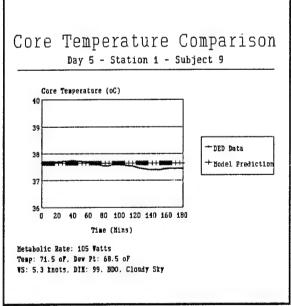
Best fit of heat strain model predictions vs DED data for day 4 - station 5&6 - subject 6. [good fit]



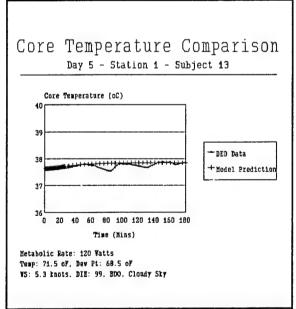
Best fit of heat strain model predictions vs DED data for day 4 - station 5&6 - subject 10. [marginal fit]



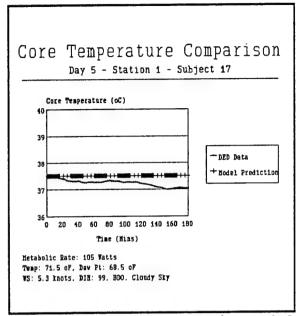
Best fit of heat strain model predictions vs DED data for day 5 - station 1 - subject 3. [good fit]



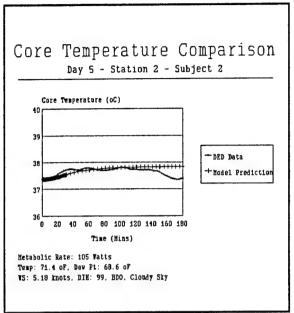
Best fit of heat strain model predictions vs DED data for day 5 - station 1 - subject 9. [good fit]



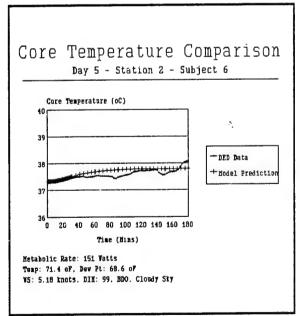
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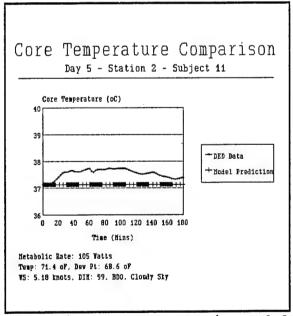
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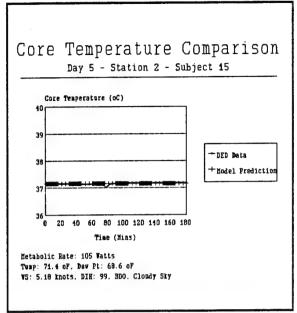
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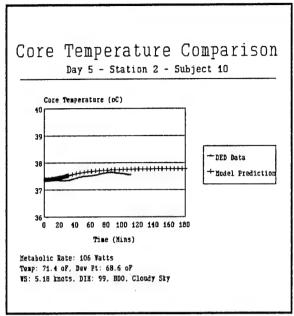
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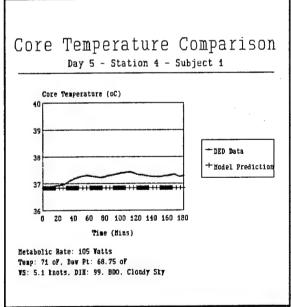
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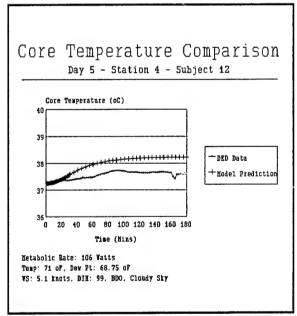
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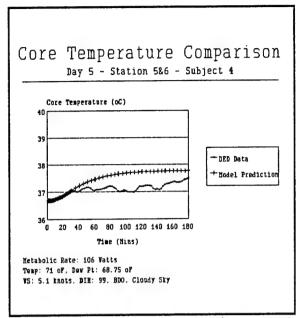
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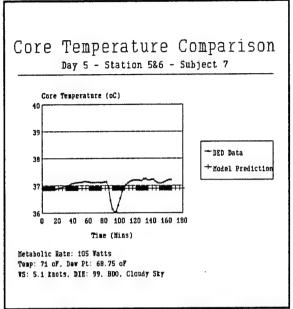
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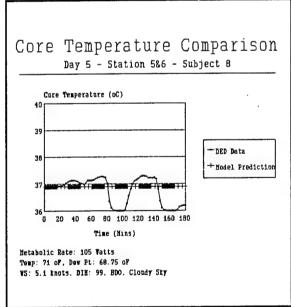
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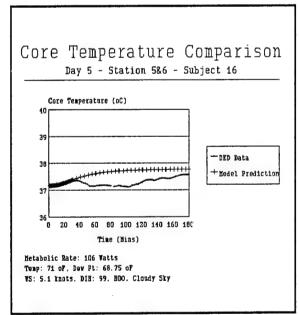
Best fit of heat strain model predictions vs DED data for day 5 - station 5&6 - subject 4. [marginal fit]



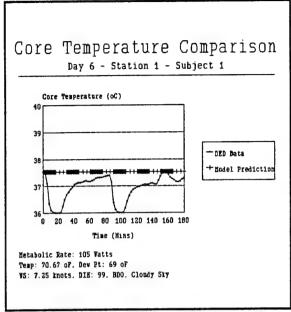
Best fit of heat strain model predictions vs DED data for day 5 - station 5&6 - subject 7. [poor fit]



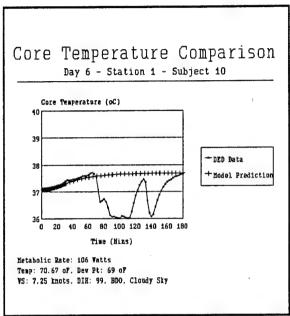
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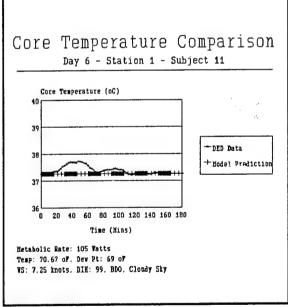
Best fit of heat strain model predictions vs DED data for day 5 - station 5&6 - subject 16. [good fit]



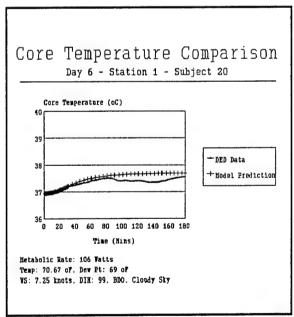
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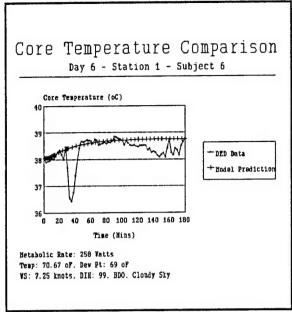
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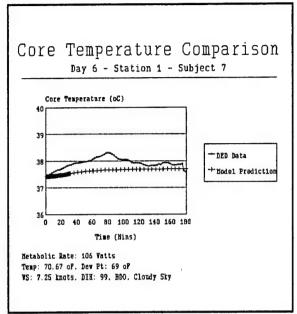
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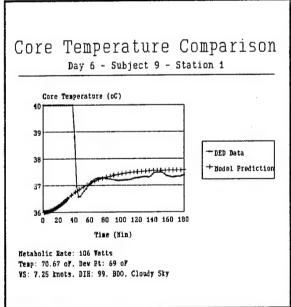
Best fit of heat strain model predictions vs DED data for day 6 - station 1 - subject 20. [marginal fit]



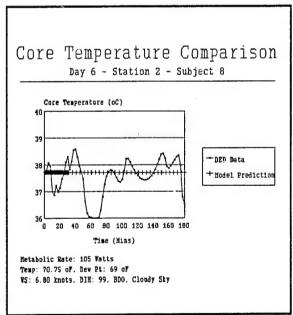
Best fit of heat strain model predictions vs DED data for day 6 - station 1 - subject 6. [marginal fit]



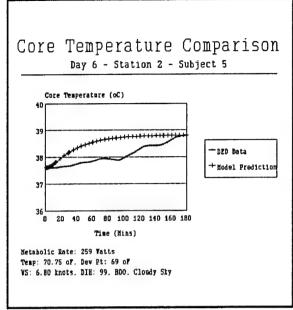
Best fit of heat strain model predictions vs DED data for day 6 - station 1 - subject 7. [marginal fit]



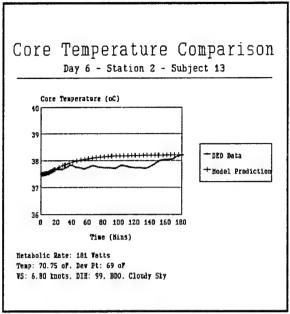
Best fit of heat strain model predictions vs DED data for day 6 - station 1 - subject 9.
[marginal fit]



Best fit of heat strain model predictions vs DED data for day 6 - station 2 - subject 8. [poor fit]

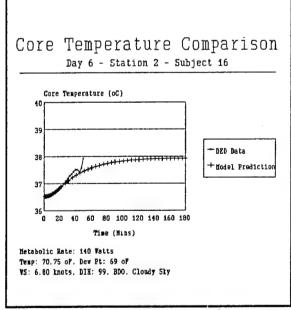


Best fit of heat strain model predictions vs DED data for day 6 - station 2 - subject 5. [marginal fit]

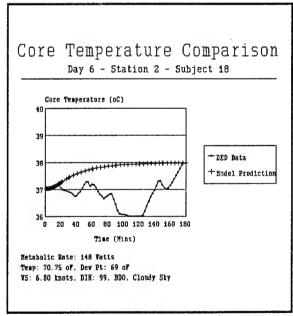


Best fit of heat strain model predictions vs DED data for day 6 - station 2 - subject 13.

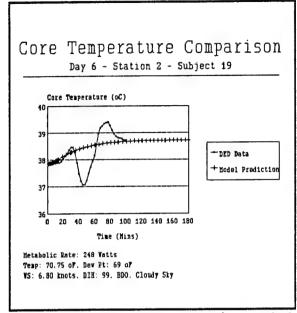
[good fit]



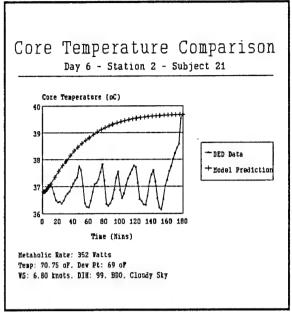
Best fit of heat strain model predictions vs DED data for day 6 - station 2 - subject 16. [marginal fit]



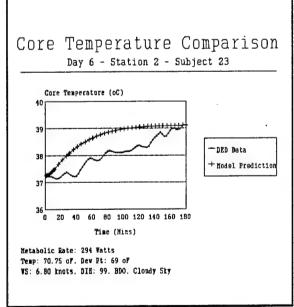
Best fit of heat strain model predictions vs DED data for day 6 - station 2 - subject 18. [poor fit]



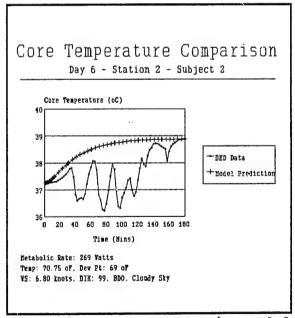
Best fit of heat strain model predictions vs DED data for day 6 - station 2 - subject 19. [poor fit]



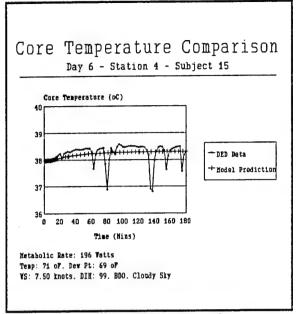
Best fit of heat strain model predictions vs DED data for day 6 - station 2 - subject 21. [poor fit]



Best fit of heat strain model predictions vs DED data for day 6 - station 2 - subject 23. [marginal fit]

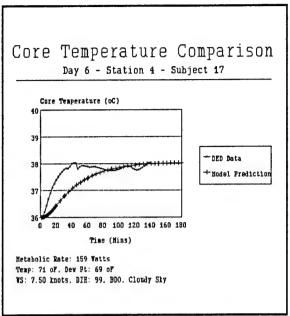


Best fit of heat strain model predictions vs DED data for day 6 - station 2 - subject 2. [poor fit]



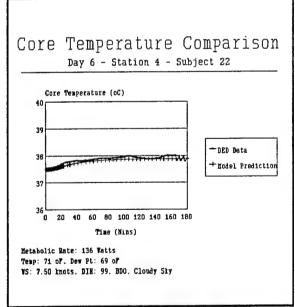
Best fit of heat strain model predictions vs DED data for day 6 - station 4 - subject 15.

[poor fit]

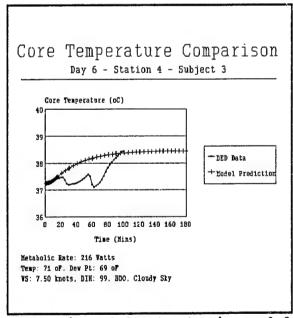


Best fit of heat strain model predictions vs DED data for day 6 - station 4 - subject 17.

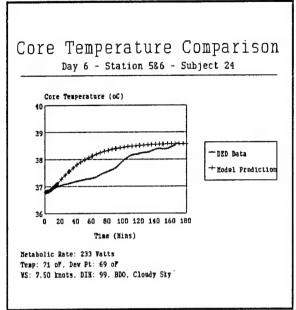
[poor fit]



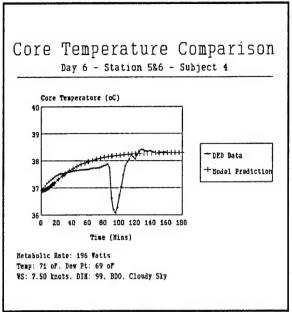
Best fit of heat strain model predictions vs DED data for day 6 - station 4 - subject 22. [good fit]



Best fit of heat strain model predictions vs DED data for day 6 - station 4 - subject 3. [poor fit]



Best fit of heat strain model predictions vs DED data for day 6 - station 5&6 - subject 24. [poor fit]



Best fit of heat strain model predictions vs DED data for day 6 - station 5&6 - subject 4. [marginal fit]

APPENDIX E: Statistical Database used for this analysis

The following list of variables were included in the statistical analysis of the DED test data and the predictions from the Heat Strain Decision Aid model.

SUBJECT - Subject Number VARIABLES STATION - Station Number DAY - Trial Day FIRSTTIM - Time work began (mins) AFIRSTTIM - Average value non used in final analysis AENDTIM - Average value non used in final analysis STATUS - Finishing Status LASTTIM - Time work ended (mins) AVGHR - Average Heart Rate STARTHR - Starting Heart Rate ENDHR - Ending Heart Rate AVGACT - Average Actigram Reading STARTACT - Beginning Actigram Reading ENDACT - Ending Actigram Reading DEDSTCT - DED Starting Core Temp (oC) DEDENDCT - DED Ending Core Temp (oC) METRATE - Metabolic Rate (Watts) FIT - Fit of DED data to Model data COOLVEST - Wore Cooling Vest MODSTCT - Selected Starting Core Temp used in Model (oC) MODENDCT - Model Ending Core Temp (oC) TREFWORK - Equilibrium Work Final Temp (oC) TREFREST - Equilibrium Recovery Final Temp (oC)

METLIMIT - Metabolic Rate Adjusted for Possible Pill Bias (Watts)

The VARIABLES are listed in the following order:

Line 1: SUBJECT STATION DAY FIRSTTIM AFIRSTIM AENDTIM STATUS

Line 2: LASTTIM AVGHR STARTHR ENDHR AVGACT STARTACT ENDACT

Line 3: DEDSTCT DEDENDCT METRATE FIT COOLVEST MODSTCT MODENDCT

Line 4: TREFWORK TREFREST METLIMIT

| SUBJECT: | 1.00 | 1.00 | 1.00 | .00 | .00 | 240.00 | .00 |
|-----------|--------|-------|--------|--------|-------|--------|-------|
| LASTTIM: | 240.00 | 40.00 | 40.00 | 40.00 | 33.00 | 13.00 | 44.00 |
| DEDSTCT: | 37.35 | 37.20 | 105.00 | 2.00 | .00 | 37.35 | 37.35 |
| TREFWORK: | 37.73 | 37.73 | 50.00 | | | | |
| SUBJECT: | 4.00 | 1.00 | 1.00 | .00 | .00 | 235.00 | .00 |
| LASTTIM: | 235.00 | 98.00 | 40.00 | 180.00 | 33.00 | .00 | 42.00 |
| DEDSTCT: | 36.00 | 38.07 | 157.00 | 2.00 | .00 | 36.00 | 38.07 |
| TREFWORK: | 38.07 | 37.73 | 335.00 | | | | |
| SUBJECT: | 5.00 | 1.00 | 1.00 | .00 | .00 | 235.00 | .00 |
| LASTTIM: | 235.00 | 40.00 | 40.00 | 40.00 | 24.00 | 14.00 | 40.00 |
| DEDSTCT: | 37.70 | 37.44 | 105.00 | .00 | .00 | 37.70 | 37.70 |
| TREFWORK: | 37.73 | 37.73 | 50.00 | | | | |

| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 7.00 235.00 36.57 38.45 | 1.00 94.00 38.45 37.73 | 1.00 87.00 210.00 312.00 | 60.00 166.00 1.00 | 60.00 44.00 1.00 | 235.00 29.00 36.57 | .00 89.00 38.45 |
|---|-----------------------------------|----------------------------------|------------------------------------|-------------------------|------------------------|---------------------------|------------------------|
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 6.00 235.00 37.62 37.73 | 2.00 85.00 37.38 37.73 | 1.00 42.00 105.00 50.00 | .00 94.00 2.00 | .00 24.00 .00 | 235.00 11.00 37.62 | .00 7.00 37.62 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 8.00 235.00 37.46 37.73 | 2.00 69.00 36.01 37.73 | 1.00 173.00 105.00 50.00 | .00 180.00 .00 | .00 25.00 1.00 | 235.00 43.00 37.46 | .00 3.00 37.46 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 9.00 195.00 .38.20 38.76 | 2.00 119.00 38.76 37.73 | 1.00 180.00 250.00 127.00 | .00 180.00 2.00 | .00 25.00 1.00 | 195.00 4.00 38.20 | 2.00 89.00 38.76 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 11.00 165.00 37.35 38.82 | 2.00 123.00 38.82 37.73 | 1.00 180.00 257.00 262.00 | .00 114.00 .00 | .00 29.00 .00 | 165.00 4.00 37.35 | 1.00 21.00 38.82 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 18.00 130.00 39.01 38.05 | 2.00 40.00 38.05 37.73 | 1.00 40.00 154.00 334.00 | .00 40.00 2.00 | .00 18.00 1.00 | 130.00 3.00 36.00 | 1.00 9.00 38.05 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 19.00 180.00 38.42 38.58 | 2.00 79.00 38.58 37.73 | 1.00 40.00 227.00 57.00 | .00 127.00 .00 | .00 21.00 1.00 | 180.00 100.00 38.42 | 1.00 18.00 38.58 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 20.00 190.00 36.21 38.27 | 40.00 | 186.00 | .00 40.00 2.00 | .00 23.00 1.00 | 190.00 4.00 36.21 | 1.00 12.00 38.27 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 2.00 215.00 37.14 37.72 | 4.00 73.00 37.51 37.71 | 1.00 69.00 106.00 138.00 | 30.00 71.00 .00 | 30.00 49.00 .00 | 215.00 47.00 37.14 | 1.00 60.00 37.72 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 12.00 200.00 37.32 37.72 | 4.00 89.00 37.67 37.71 | 1.00 82.00 106.00 107.00 | 30.00 93.00 .00 | 30.00 19.00 .00 | 200.00 4.00 37.32 | 1.00 21.00 37.72 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 15.00 235.00 37.19 37.72 | 4.00 99.00 37.45 37.71 | 1.00 123.00 106.00 129.00 | 30.00 90.00 2.00 | 30.00 24.00 .00 | 235.00 36.00 37.19 | .00 37.00 37.72 |

| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 17.00 120.00 36.15 37.72 | 4.00 126.00 37.48 37.71 | 1.00 122.00 106.00 281.00 | 30.00 180.00 2.00 | 30.00 41.00 .00 | 120.00 43.00 36.15 | .00 13.00 37.72 |
|---|-----------------------------------|----------------------------------|------------------------------------|-------------------------|------------------------|---------------------------|------------------------|
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 14.00 195.00 36.66 37.74 | 56.00 84.00 37.47 37.74 | 1.00 90.00 106.00 213.00 | 30.00 87.00 .00 | 30.00 22.00 .00 | 195.00 6.00 36.66 | .00 64.00 37.74 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 1.00 190.00 37.42 37.83 | 1.00 174.00 37.55 37.82 | 2.00 74.00 106.00 98.00 | .00 180.00 .00 | .00 31.00 .00 | 190.00 51.00 37.42 | .00 64.00 37.83 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 5.00 190.00 37.62 38.04 | 1.00 92.00 38.04 37.82 | 2.00 80.00 137.00 96.00 | .00 122.00 2.00 | .00 29.00 .00 | 190.00 56.00 37.62 | .00 62.00 38.04 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 12.00 190.00 37.81 39.17 | 1.00 79.00 38.68 37.82 | 2.00 180.00 278.00 232.00 | .00 180.00 1.00 | .00 30.00 .00 | 190.00 9.00 37.81 | .00 37.00 39.17 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 13.00 135.00 37.96 38.06 | 1.00 96.00 38.06 37.82 | 2.00 94.00 140.00 50.00 | .00 111.00 .00 | .00 34.00 .00 | 135.00 8.00 37.96 | 2.00 64.00 38.06 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 14.00 160.00 38.10 39.10 | 1.00 81.00 39.10 37.82 | 2.00 90.00 270.00 182.00 | .00 99.00 .00 | .00 30.00 .00 | 160.00 2.00 38.10 | 1.00 15.00 39.10 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 17.00 125.00 37.64 37.89 | 1.00 101.00 37.89 37.82 | 2.00 87.00 115.00 69.00 | .00 84.00 .00 | .00 25.00 .00 | 125.00 100.00 37.64 | 2.00 4.00 37.89 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 20.00 150.00 37.38 38.91 | 1.00 117.00 38.91 37.82 | 2.00 81.00 249.00 253.00 | .00 134.00 .00 | .00 32.00 .00 | 150.00 63.00 37.38 | 1.00 46.00 38.91 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 3.00 190.00 37.11 37.83 | 2.00 40.00 37.67 37.82 | 2.00 40.00 106.00 148.00 | 10.00 40.00 2.00 | 10.00 36.00 1.00 | 190.00 54.00 37.11 | .00 66.00 37.83 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 7.00 190.00 37.25 37.83 | 2.00 98.00 37.69 37.82 | 2.00 104.00 106.00 126.00 | 10.00 111.00 .00 | 10.00 40.00 .00 | 190.00 52.00 37.25 | .00 30.00 37.83 |
| | | | | | | | |

| SUBJECT: | 10.00 | 2.00 | 2.00 | 10.00 | 10.00 | 125.00 | 2.00 |
|---------------|--------|--------|--------|--------|-------|--------|--------|
| LASTTIM: | 125.00 | 40.00 | 40.00 | 40.00 | 37.00 | 16.00 | 9.00 |
| | 37.08 | 38.55 | 206.00 | .00 | .00 | 37.08 | 38.55 |
| DEDSTCT: | | 37.82 | 247.00 | .00 | •00 | 37.00 | 33.33 |
| TREFWORK: | 38.55 | 37.82 | 247.00 | | | | |
| | | 2 00 | 2 00 | 10.00 | 10.00 | 105.00 | 2.00 |
| SUBJECT: | 15.00 | 2.00 | 2.00 | | | 78.00 | 27.00 |
| LASTTIM: | 105.00 | 116.00 | 103.00 | 91.00 | 37.00 | | |
| DEDSTCT: | 37.51 | 38.86 | 243.00 | .00 | .00 | 37.51 | 38.86 |
| TREFWORK: | 38.86 | 37.82 | 230.00 | | | | |
| | | | | | | | |
| SUBJECT: | 18.00 | 2.00 | 2.00 | 10.00 | 10.00 | 190.00 | .00 |
| LASTTIM: | 190.00 | 113.00 | 104.00 | 129.00 | 15.00 | 10.00 | 22.00 |
| DEDSTCT: | 37.34 | 37.93 | 121.00 | 2.00 | 1.00 | 37.34 | 37.93 |
| TREFWORK: | 37.93 | 37.82 | 126.00 | | | | |
| | | | | | | | |
| SUBJECT: | 21.00 | 2.00 | 2.00 | 10.00 | 10.00 | 190.00 | .00 |
| LASTTIM: | 190.00 | 111.00 | 98.00 | 113.00 | 38.00 | 42.00 | 100.00 |
| DEDSTCT: | 37.41 | 38.12 | 149.00 | 2.00 | 1.00 | 37.41 | 38.12 |
| TREFWORK: | 38.12 | 37.82 | 142.00 | | | | |
| IIIII WOILIN | | | | | | | |
| SUBJECT: | 23.00 | 2.00 | 2.00 | 10.00 | 10.00 | 60.00 | 1.00 |
| LASTTIM: | 60.00 | 100.00 | 93.00 | 105.00 | 49.00 | 55.00 | 50.00 |
| DEDSTCT: | 37.07 | 37.84 | 107.00 | 2.00 | .00 | 37.07 | 37.84 |
| TREFWORK: | 37.84 | 37.82 | 155.00 | _,,, | | | |
| TREPWORK. | 37.04 | 37.02 | 200.00 | | | | |
| SUBJECT: | 24.00 | 2.00 | 2.00 | 10.00 | 10.00 | 100.00 | 1.00 |
| LASTTIM: | 100.00 | 109.00 | 105.00 | 100.00 | 20.00 | 21.00 | 1.00 |
| DEDSTCT: | 37.64 | 38.36 | 182.00 | .00 | 1.00 | 37.64 | 38.36 |
| TREFWORK: | 38.36 | 37.82 | 141.00 | •00 | 1.00 | 5,101 | 20.00 |
| TREPWORK: | 30.30 | 37.02 | 141.00 | | | | |
| SUBJECT: | 4.00 | 4.00 | 2.00 | 30.00 | 30.00 | 185.00 | 1.00 |
| LASTTIM: | 185.00 | 40.00 | 40.00 | 40.00 | 70.00 | 52.00 | 84.00 |
| DEDSTCT: | 37.80 | 38.20 | 160.00 | .00 | .00 | 37.80 | 38.20 |
| | | 37.82 | 91.00 | •00 | .00 | 37.00 | 30.20 |
| TREFWORK: | 38.20 | 37.82 | 91.00 | • | | | |
| CUID TELOTE - | 6.00 | 4 00 | 2 00 | 30.00 | 30.00 | 215.00 | .00 |
| SUBJECT: | 6.00 | 4.00 | 2.00 | | | | 35.00 |
| LASTTIM: | 215.00 | | 84.00 | 119.00 | 30.00 | 6.00 | |
| DEDSTCT: | 37.42 | 39.03 | 190.00 | 1.00 | .00 | 37.42 | 38.42 |
| TREFWORK: | 38.42 | 37.82 | 184.00 | | | | |
| | | | | | | | |
| SUBJECT: | 9.00 | 4.00 | 2.00 | 30.00 | 30.00 | 150.00 | 2.00 |
| LASTTIM: | 150.00 | 103.00 | 101.00 | 100.00 | 29.00 | 56.00 | 28.00 |
| DEDSTCT: | 37.66 | 37.91 | 118.00 | .00 | .00 | 37.66 | 37.91 |
| TREFWORK: | 37.91 | 37.82 | 69.00 | | | | |
| | | | | | | | |
| SUBJECT: | 26.00 | 4.00 | 2.00 | 30.00 | 30.00 | 105.00 | 1.00 |
| LASTTIM: | 105.00 | 133.00 | 110.00 | 157.00 | 24.00 | 8.00 | 7.00 |
| DEDSTCT: | 37.23 | 38.08 | 143.00 | .00 | 1.00 | 37.23 | 38.08 |
| TREFWORK: | 38.08 | 37.82 | 164.00 | | | | |
| TIOT HOTH. | 53.55 | | | | | | |
| SUBJECT: | 19.00 | 56.00 | 2.00 | 40.00 | 40.00 | 147.50 | 1.00 |
| LASTTIM: | 147.50 | 119.00 | 82.00 | 137.00 | 35.00 | 1.00 | 23.00 |
| | 36.69 | 36.75 | 105.00 | 2.00 | .00 | 36.69 | 36.69 |
| DEDSTCT: | | | 50.00 | 2.00 | •00 | 30.03 | 55.05 |
| TREFWORK: | 37.83 | 37.83 | 50.00 | • | | | |
| | | | - | | | | |
| | | | | | | | |

| • | | | | | | | |
|---|-----------------------------------|----------------------------------|------------------------------------|-------------------------|------------------------|--------------------------|-------------------------|
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 8.00 105.00 37.20 37.84 | 56.00 95.00 37.35 37.83 | 2.00 93.00 106.00 132.00 | 40.00 78.00 .00 | 40.00 39.00 .00 | 105.00 5.00 37.20 | .00 2.00 37.84 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 1.00 195.00 37.35 38.22 | 1.00 101.00 38.01 38.21 | 3.00 78.00 106.00 167.00 | .00 111.00 .00 | .00 42.00 .00 | 195.00 2.00 37.35 | .00 62.00 38.22 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 5.00 192.00 37.47 38.21 | 1.00 89.00 37.59 38.21 | 3.00 83.00 105.00 50.00 | .00 92.00 .00 | .00 40.00 .00 | 192.00 61.00 37.47 | .00 8.00 37.47 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 6.00 195.00 37.10 38.25 | 1.00 118.00 38.25 38.21 | 3.00 97.00 112.00 209.00 | .00 119.00 2.00 | .00 36.00 .00 | 195.00 52.00 37.10 | .00 54.00 38.25 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 11.00 195.00 37.23 38.60 | 1.00 109.00 38.14 38.21 | 3.00 91.00 173.00 232.00 | .00 106.00 1.00 | .00 40.00 .00 | 195.00 56.00 37.23 | .00 47.00 38.60 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 3.00 200.00 36.97 38.63 | 2.00 113.00 38.63 38.21 | 3.00 78.00 177.00 270.00 | 15.00 122.00 2.00 | 15.00 46.00 1.00 | 200.00 38.00 36.97 | .00 39.00 38.63 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 4.00 160.00 37.40 38.22 | 2.00 110.00 38.17 38.21 | 3.00 112.00 106.00 159.00 | 15.00 104.00 2.00 | 15.00 32.00 1.00 | 160.00 52.00 37.40 | 1.00 25.00 38.22 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 10.00 55.00 37.96 39.17 | 2.00 101.00 38.74 38.21 | 3.00 139.00 249.00 207.00 | 15.00 123.00 .00 | 15.00 55.00 .00 | 55.00 75.00 37.96 | 2.00 43.00 39.17 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 15.00 200.00 36.25 39.50 | 2.00 112.00 38.77 38.21 | 3.00 82.00 286.00 428.00 | 15.00 72.00 1.00 | 15.00 43.00 .00 | 200.00 24.00 36.25 | .00 66.00 39.50 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 16.00 95.00 37.46 38.22 | 2.00 124.00 37.87 38.21 | 3.00 78.00 106.00 150.00 | 15.00 157.00 2.00 | 15.00 6.00 1.00 | 95.00 1.00 37.46 | 1.00 100.00 38.22 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 9.00 210.00 37.06 38.64 | 4.00 123.00 38.64 38.22 | 3.00 112.00 175.00 255.00 | 30.00 147.00 .00 | 30.00 31.00 .00 | 210.00 32.00 37.06 | .00 49.00 38.64 |

| SUF | BJECT: | 12.00 | 4.00 | 3.00 | 30.00 | 30.00 | 210.00 | .00 |
|--------|--|----------------|----------------|---------------|---------|-------|----------------|---------------|
| | STTIM: | 210.00 | 93.00 | 84.00 | 94.00 | 22.00 | 29.00 | 18.00 |
| | STCT: | 37.25 | 38.11 | 106.00 | 1.00 | .00 | 37.25 | 38.23 |
| TREE | WORK: | 38.23 | 38.22 | 180.00 | | | | |
| | | | | | | | | |
| CIII | 7 F O M • | 13.00 | 4.00 | 3.00 | 60.00 | 60.00 | 210.00 | .00 |
| | BJECT: STTIM: | 210.00 | 113.00 | 91.00 | 130.00 | 41.00 | 50.00 | 67.00 |
| | OSTCT: | 37.36 | 37.59 | 106.00 | 1.00 | .00 | 37.36 | 38.23 |
| | FWORK: | 38.23 | 38.22 | 164.00 | | | | |
| 11(11) | | 00023 | | | | | | |
| SUE | BJECT: | 8.00 | 56.00 | 3.00 | 60.00 | 60.00 | 210.00 | .00 |
| LAS | STTIM: | 210.00 | 92.00 | 96.00 | 173.00 | 38.00 | 18.00 | 45.00 |
| DEI | DSTCT: | 36.06 | 37.21 | 106.00 | 1.00 | .00 | 36.06 | 38.29 |
| TRE | FWORK: | 38.29 | 38.28 | 333.00 | | | | |
| CIII | BJECT: | 1.00 | 1.00 | 4.00 | .00 | .00 | 160.00 | .00 |
| | STTIM: | 160.00 | 83.00 | 80.00 | 79.00 | 33.00 | 26.00 | 17.00 |
| | OSTCT: | 38.00 | 38.25 | 221.00 | 1.00 | .00 | 38.00 | 38.70 |
| | FWORK: | 38.70 | 37.85 | 137.00 | | | | |
| | . ,, , , , , , , , , , , , , , , , , , | | | | | | | |
| SUI | BJECT: | 2.00 | 1.00 | 4.00 | .00 | .00 | 160.00 | .00 |
| LAS | STTIM: | 160.00 | 113.00 | 118.00 | 111.00 | 29.00 | 32.00 | 28.00 |
| | DSTCT: | 37.56 | 38.02 | 130.00 | .00 | .00 | 37.56 | 38.02 |
| TRE | FWORK: | 38.02 | 37.85 | 103.00 | | | | |
| CIII | BJECT: | 4.00 | 1.00 | 4.00 | .00 | .00 | 160.00 | .00 |
| | STTIM: | 160.00 | 106.00 | 103.00 | 108.00 | 46.00 | 65.00 | 48.00 |
| | OSTCT: | 37.21 | 37.68 | 130.00 | .00 | .00 | 37.21 | 37.68 |
| | FWORK: | 38.02 | 38.85 | 118.00 | | | | |
| | - TT OT - | 7 00 | 1.00 | 4.00 | .00 | .00 | 160.00 | .00 |
| | BJECT: STTIM: | 7.00 160.00 | 102.00 | 93.00 | 89.00 | 49.00 | 86.00 | 39.00 |
| | DSTCT: | 37.89 | 38.24 | 233.00 | 1.00 | .00 | 37.89 | 38.80 |
| | FWORK: | 38.80 | 37.85 | 169.00 | | | | |
| 21121 | | | | | • | • | | |
| | BJECT: | 14.00 | 1.00 | 4.00 | .00 | .00 | 160.00 | .00 |
| | STTIM: | 160.00 | | 86.00 | 95.00 | 28.00 | 16.00 37.19 | 9.00 38.02 |
| | | 37.19 | 38.02 37.85 | | .00 | .00 | 37.19 | 30.02 |
| TREE | FWORK: | 38.02 | 37.63 | 102.00 | | | | |
| SUE | BJECT: | 16.00 | 1.00 | 4.00 | .00 | .00 | 160.00 | .00 |
| | STTIM: | 160.00 | 94.00 | 89.00 | 90.00 | 52.00 | 82.00 | 31.00 |
| DEI | OSTCT: | 36.87 | 37.12 | 105.00 | 2.00 | .00 | 36.87 | 36.87 |
| TREE | FWORK: | 37.85 | 37.85 | 50.00 | | | | |
| STIE | BJECT: | 20.00 | 1.00 | 4.00 | .00 | .00 | 160.00 | .00 |
| | STTIM: | 160.00 | 111.00 | 110.00 | 110.00 | 29.00 | | 19.00 |
| | OSTCT: | 37.43 | 37.86 | 106.00 | .00 | .00 | 37.43 | 37.86 |
| | FWORK: | 37.86 | 37.85 | 100.00 | | | | |
| | 77107 | 2 22 | 2 22 | 4 00 | 10.00 | 10.00 | 120.00 | 2.00 |
| | BJECT: | 3.00 120.00 | | 4.00 94.00 | 93.00 | 49.00 | 68.00 | 62.00 |
| | STTIM: DSTCT: | 37.63 | 37.65 | 106.00 | .00 | 1.00 | 37.63 | 37.87 |
| ים מי | JOICI: | 37.03 | 37.03 | 100.00 | • • • • | | | |

| | TREFWORK: | 37.87 | 37.86 | 67.00 | | | | | |
|--|-------------|--------|--------|--------|--------|-------|--------|--------|---|
| | SUBJECT: | 11.00 | 2.00 | 4.00 | 10.00 | 10.00 | 120.00 | 2.00 | |
| | LASTTIM: | 120.00 | 115.00 | 84.00 | 120.00 | 53.00 | 26.00 | 30.00 | |
| | DEDSTCT: | 37.55 | 38.45 | 253.00 | 1.00 | 1.00 | 37.55 | 39.00 | |
| | TREFWORK: | 39.00 | 37.86 | 241.00 | 2000 | | | | |
| | IREFWORK. | 33.00 | 37.00 | 241.00 | | | | | |
| | SUBJECT: | 12.00 | 2.00 | 4.00 | 10.00 | 10.00 | 170.00 | .00 | |
| | LASTTIM: | 170.00 | 79.00 | 66.00 | 79.00 | 35.00 | 58.00 | 12.00 | |
| | DEDSTCT: | 38.35 | 39.01 | 254.00 | 1.00 | .00 | 38.35 | 39.01 | |
| | TREFWORK: | 39.01 | 37.86 | 129.00 | | | | | |
| | | | | | | | | | |
| | SUBJECT: | 13.00 | 2.00 | 4.00 | 10.00 | 10.00 | 170.00 | .00 | |
| | LASTTIM: | 170.00 | 104.00 | 94.00 | 104.00 | 48.00 | 48.00 | 80.00 | |
| | DEDSTCT: | 38.30 | 38.61 | 208.00 | 1.00 | 1.00 | 38.30 | 38.61 | |
| | TREFWORK: | 38.61 | 37.86 | 71.00 | | | | | |
| | SUBJECT: | 18.00 | 2.00 | 4.00 | 10.00 | 10.00 | 170.00 | .00 | |
| | LASTTIM: | 170.00 | 98.00 | 80.00 | 116.00 | 47.00 | 54.00 | 75.00 | • |
| | | 38.28 | 38.99 | 252.00 | 2.00 | .00 | 38.28 | 38.99 | |
| | DEDSTCT: | 38.99 | 37.86 | 137.00 | 2.00 | •00 | 50.20 | 30.33 | |
| | TREFWORK: | 38.99 | 37.00 | 137.00 | | | | | |
| | SUBJECT: | 19.00 | 2.00 | 4.00 | 10.00 | 10.00 | 170.00 | .00 | |
| | LASTTIM: | 170.00 | 146.00 | 112.00 | 160.00 | 50.00 | 30.00 | 43.00 | |
| | DEDSTCT: | 38.08 | 38.76 | 226.00 | 1.00 | 1.00 | 38.08 | 38.76 | |
| | TREFWORK: | 38.76 | 37.86 | 132.00 | | | | | |
| | IIIII WOILL | 301,3 | | | | | | | |
| | SUBJECT: | 23.00 | 2.00 | 4.00 | 10.00 | 10.00 | 75.00 | 2.00 | |
| | LASTTIM: | 75.00 | 87.00 | 87.00 | 89.00 | 57.00 | 77.00 | 86.00 | |
| | DEDSTCT: | 38.12 | 38.28 | 165.00 | .00 | 1.00 | 38.12 | 38.28 | |
| | TREFWORK: | 38.28 | 37.86 | 50.00 | | | | | |
| | CHRIECE. | 24 00 | 2.00 | 4.00 | 10.00 | 10.00 | 170.00 | .00 | |
| | SUBJECT: | 24.00 | 92.00 | 66.00 | 91.00 | 52.00 | 18.00 | 61.00 | |
| | LASTTIM: | 170.00 | | | | | | | |
| | DEDSTCT: | 38.17 | 38.68 | 216.00 | .00 | 1.00 | 38.17 | 38.68 | |
| | TREFWORK: | 38.68 | 37.86 | 104.00 | | | | | |
| | SUBJECT: | 25.00 | 2.00 | 4.00 | 10.00 | 10.00 | 170.00 | .00 | |
| | LASTTIM: | 170.00 | 113.00 | 83.00 | 108.00 | 49.00 | 48.00 | 100.00 | |
| | DEDSTCT: | 38.58 | 38.90 | 242.00 | .00 | .00 | 38.58 | 38.90 | |
| | TREFWORK: | 38.90 | 37.86 | 72.00 | | | | | |
| | | | | | | | | | |
| | SUBJECT: | 8.00 | 4.00 | 4.00 | 10.00 | 10.00 | 100.00 | 2.00 | |
| | LASTTIM: | 100.00 | 113.00 | 83.00 | 122.00 | 41.00 | 8.00 | 92.00 | |
| | DEDSTCT: | 37.16 | 37.72 | 106.00 | 2.00 | .00 | 37.16 | 37.87 | |
| | TREFWORK: | 37.87 | 37.86 | 144.00 | | | | | |
| | SUBJECT: | 15.00 | 4.00 | 4.00 | 10.00 | 10.00 | 192.50 | .00 | |
| | LASTTIM: | 192.50 | 109.00 | 85.00 | 137.00 | 50.00 | 33.00 | 61.00 | |
| | DEDSTCT: | 36.64 | 38.77 | 227.00 | 1.00 | .00 | 36.64 | 38.77 | |
| | TREFWORK: | 38.77 | 37.86 | 320.00 | 1.00 | •00 | 30.04 | 55.77 | |
| | TKET WORK: | 30.77 | 37.00 | 320.00 | | | | | |
| | SUBJECT: | 17.00 | 4.00 | 4.00 | 10.00 | 10.00 | 145.00 | 2.00 | |
| | LASTTIM: | 145.00 | 127.00 | 114.00 | 119.00 | 36.00 | 50.00 | 5.00 | |
| | | | | | | | | | |

| DEDSTCT: TREFWORK: | 37.07 37.94 | 37.94 37.86 | 116.00 167.00 | .00 | .00 | 37.07 | 37.94 |
|---|-----------------------------------|-----------------------------------|-----------------------------------|-------------------------|-----------------------|---------------------------|------------------------|
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 21.00 192.50 36.00 38.78 | 4.00 113.00 38.78 37.86 | 4.00 40.00 228.00 382.00 | 10.00 140.00 2.00 | 10.00 22.00 .00 | 192.50 100.00 36.00 | .00 75.00 38.78 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 27.00 120.00 36.89 37.86 | 4.00 126.00 36.82 37.86 | 4.00 97.00 105.00 50.00 | 10.00 121.00 2.00 | 10.00 44.00 .00 | 120.00 29.00 36.89 | 1.00 12.00 36.89 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 6.00 230.00 37.31 37.89 | 56.00 108.00 37.81 37.89 | 4.00 83.00 106.00 121.00 | 30.00 111.00 .00 | 30.00 42.00 .00 | 230.00 30.00 37.31 | .00 8.00 37.89 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 10.00 210.00 37.46 38.01 | 56.00 107.00 38.01 37.89 | 4.00 87.00 123.00 113.00 | 30.00 113.00 1.00 | 30.00 43.00 .00 | 210.00 19.00 37.46 | .00 92.00 38.01 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 3.00 267.50 37.56 37.79 | 1.00 121.00 37.79 37.76 | 5.00 94.00 109.00 72.00 | .00 130.00 .00 | .00 32.00 .00 | 267.50 33.00 37.56 | .00 33.00 37.79 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 9.00 182.50 37.64 37.76 | 1.00 80.00 37.44 37.76 | 5.00 100.00 105.00 50.00 | .00 84.00 .00 | .00 27.00 .00 | 182.50 29.00 37.64 | 2.00 44.00 37.64 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 13.00 222.50 37.63 37.86 | 1.00 98.00 37.86 37.76 | 5.00 91.00 120.00 70.00 | .00 103.00 .00 | .00 20.00 .00 | 222.50 18.00 37.63 | .00 21.00 37.86 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 17.00 167.50 37.51 37.76 | 1.00 88.00 37.04 37.76 | 5.00 100.00 105.00 50.00 | .00 75.00 .00 | .00 50.00 .00 | 167.50 45.00 37.51 | .00 35.00 37.51 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 2.00 282.50 37.37 37.77 | 2.00 101.00 37.39 37.77 | 5.00 85.00 105.00 50.00 | 7.50 100.00 .00 | 7.50 6.00 .00 | 282.50 5.00 37.37 | .00 5.00 37.37 |
| SUBJECT: LASTTIM: DEDSTCT: TREFWORK: | 6.00 222.50 37.33 38.07 | 2.00 61.00 38.07 37.77 | 5.00 70.00 151.00 153.00 | 7.50 103.00 .00 | 7.50 17.00 .00 | 222.50 6.00 37.33 | 1.00 5.00 38.07 |
| SUBJECT: | 11.00 | 2.00 | 5.00 | 7.50 | 7.50 | 282.50 | .00 |

| | LASTTIM: | 282.50 | 105.00 | 90.00 | 180.00 | 25.00 | 17.00 | 5.00 |
|---|----------------------|-----------------|----------------|-----------------|--------|---------------|-----------------|---|
| • | DEDSTCT: | 37.13 | 37.39 | 105.00 | 1.00 | .00 | 37.13 | 37.13 |
| | TREFWORK: | 37.77 | 37.77 | 50.00 | | | | |
| | | | | | | | | |
| | SUBJECT: | 15.00 | 2.00 | 5.00 | 7.50 | 7.50 | 282.50 | .00 |
| | LASTTIM: | 282.50 | 98.00 | 70.00 | 118.00 | 31.00 | 8.00 | 49.00 |
| ı | DEDSTCT: | 37.16 | 37.18 | 105.00 | .00 | .00 | 37.16 | 37.16 |
| | TREFWORK: | 37.77 | 37.77 | 50.00 | | | | |
| | | | | | 7 50 | 7 50 | 117 50 | 3.00 |
| | SUBJECT: | 10.00 | 2.00 | 5.00 | 7.50 | 7.50 44.00 | 117.50 33.00 | 50.00 |
| | LASTTIM: | 117.50 | 91.00 | 83.00 | 93.00 | .00 | 37.38 | 37.77 |
| | DEDSTCT: | 37.38 | 37.56 | 106.00 99.00 | .00 | .00 | 37.30 | 37.77 |
| | TREFWORK: | 37.77 | 37.77 | 99.00 | | | | |
| | CHDTECM. | 1.00 | 4.00 | 5.00 | 57.50 | 57.50 | 292.50 | .00 |
| | SUBJECT: LASTTIM: | 292.50 | 83.00 | 79.00 | 72.00 | 32.00 | 51.00 | 20.00 |
| | DEDSTCT: | 36.84 | 37.29 | 105.00 | 1.00 | .00 | 36.84 | 36.84 |
| | TREFWORK: | 37.77 | 37.77 | 50.00 | 1.00 | ••• | | |
| | TREFWORK. | 37.77 | 37.77 | 30.00 | | | | |
| | SUBJECT: | 12.00 | 4.00 | 5.00 | 57.50 | 57.50 | 292.50 | .00 |
| 1 | LASTTIM: | 292.50 | 85.00 | 74.00 | 85.00 | 14.00 | 14.00 | 22.00 |
| | DEDSTCT: | 37.28 | 37.60 | 106.00 | .00 | .00 | 37.28 | 37.77 |
| • | TREFWORK: | 37.77 | 37.77 | 116.00 | | | | |
| | IKHI WOKK. | 3,.,, | | | | | | |
| | SUBJECT: | 4.00 | 56.00 | 5.00 | 67.50 | 67.50 | 312.50 | .00 |
| ı | LASTTIM: | 312.50 | 91.00 | 80.00 | 101.00 | 34.00 | 29.00 | 81.00 |
| | DEDSTCT: | 36.69 | 37.49 | 106.00 | 1.00 | .00 | 36.69 | 37.77 |
| | TREFWORK: | 37.77 | 37.77 | 207.00 | | | | |
| | | | | | | | | |
| | SUBJECT: | 7.00 | 56.00 | 5.00 | 67.50 | 67.50 | 232.50 | .00 |
| 1 | LASTTIM: | 232.50 | 60.00 | 53.00 | 60.00 | 18.00 | 18.00 | 23.00 |
| | DEDSTCT: | 36.90 | 37.21 | 105.00 | 2.00 | .00 | 36.90 | 36.90 |
| | TREFWORK: | 37.77 | 37.77 | 50.00 | | | | |
| 1 | | | | | | .= == | 331 21 | |
| l | SUBJECT: | 8.00 | 56.00 | 5.00 | 67.50 | 67.50 | 302.50 | .00 |
| • | LASTTIM: | 302.50 | 73.00 | 85.00 | 69.00 | 21.00 | 38.00 | 31.00 |
| | DEDSTCT: | 36.90 | 36.19 | 105.00 | 2.00 | .00 | 36.90 | 36.90 |
| | TREFWORK: | 37.77 | 37.77 | 50.00 | | | | |
| ı | CIID TEICE. | 16.00 | 56.00 | 5.00 | 67.50 | 67.50 | 302.50 | .00 |
| | SUBJECT: LASTTIM: | 16.00 302.50 | 56.00 75.00 | 75.00 | 80.00 | 25.00 | 13.00 | 19.00 |
| | DEDSTCT: | 37.17 | 37.57 | 106.00 | .00 | .00 | 37.17 | 37.77 |
| | TREFWORK: | 37.77 | 37.77 | 134.00 | •00 | • • • • | 0, 12, | • |
| | IREPWORK. | 37.77 | 37.77 | 101.00 | | | | |
| ı | SUBJECT: | 1.00 | 1.00 | 6.00 | .00 | .00 | 180.00 | .00 |
| ı | LASTTIM: | 180.00 | 76.00 | 80.00 | 180.00 | 34.00 | 58.00 | 85.00 |
| • | DEDSTCT: | 37.54 | 37.30 | 105.00 | 2.00 | .00 | 37.54 | 37.54 |
| | TREFWORK: | 37.69 | 37.69 | 50.00 | | | | |
| | | | | | | | 100.00 | 22 |
| • | SUBJECT: | 10.00 | 1.00 | 6.00 | .00 | .00 | 180.00 | .00 |
| | LASTTIM: | 180.00 | 106.00 | 93.00 | 127.00 | 48.00 | 31.00 | 67.00 |
| | DEDSTCT: | 37.09 | 37.67 | 106.00 | .00 | .00 | 37.09 | 37.70 |
| | TREFWORK: | 37.70 | 37.69 | 143.00 | | | | |
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| SUBJECT: | 11.00 | 1.00 | 6.00 | .00 | .00 | 150.00 | 2.00 |
| LASTTIM: | 150.00 | 75.00 | 74.00 | 83.00 | 51.00 | 31.00 | 94.00 |
| DEDSTCT: | 37.26 | 37.29 | 105.00 | 1.00 | .00 | 37.26 | 37.26 |
| TREFWORK: | 37.69 | 37.69 | 50.00 | | | | |
| IREFWORK. | 37.03 | 37.03 | | | | | |
| SUBJECT: | 20.00 | 1.00 | 6.00 | .00 | .00 | 180.00 | .00 |
| LASTTIM: | 180.00 | 92.00 | 81.00 | 99.00 | 48.00 | 39.00 | 42.00 |
| DEDSTCT: | 36.94 | 37.55 | 106.00 | .00 | .00 | 36.94 | 37.70 |
| TREFWORK: | 37.70 | 37.69 | 166.00 | | | | |
| IREFWORK. | 37.70 | 37.03 | 100.00 | | | | |
| SUBJECT: | 6.00 | 1.00 | 6.00 | .00 | .00 | 180.00 | .00 |
| LASTTIM: | 180.00 | 109.00 | 98.00 | 107.00 | 51.00 | 51.00 | 65.00 |
| DEDSTCT: | 38.05 | 38.79 | 258.00 | 1.00 | .00 | 38.05 | 38.79 |
| TREFWORK: | 38.79 | 37.69 | 157.00 | | | | |
| TREE WORK. | 30.75 | 3 | | | | | |
| SUBJECT: | 7.00 | 1.00 | 6.00 | .00 | .00 | 180.00 | .00 |
| LASTTIM: | 180.00 | 78.00 | 78.00 | 73.00 | 54.00 | 73.00 | 61.00 |
| DEDSTCT: | 37.43 | 37.58 | 106.00 | 1.00 | .00 | 37.43 | 37.70 |
| TREFWORK: | 37.70 | 37.69 | 85.00 | | | | |
| 11(11) (101(1)) | | | | | | | |
| SUBJECT: | 9.00 | 1.00 | 6.00 | .00 | .00 | 180.00 | .00 |
| LASTTIM: | 180.00 | 84.00 | 96.00 | 90.00 | 35.00 | 51.00 | 84.00 |
| DEDSTCT: | 40.00 | 37.38 | 106.00 | 1.00 | .00 | 36.00 | 37.70 |
| TREFWORK: | 37.70 | 37.69 | 296.00 | | | | |
| | | | | | | | |
| SUBJECT: | 8.00 | 2.00 | 6.00 | 10.00 | 10.00 | 190.00 | .00 |
| LASTTIM: | 190.00 | 102.00 | 85.00 | 103.00 | 57.00 | 27.00 | 44.00 |
| DEDSTCT: | 37.72 | 36.52 | 105.00 | 2.00 | .00 | 37.72 | 37.72 |
| TREFWORK: | 37.71 | 37.71 | 50.00 | | | | |
| - GUDTROE. | 5.00 | 2.00 | 6.00 | 10.00 | 10.00 | 190.00 | .00 |
| SUBJECT: LASTTIM: | 190.00 | 104.00 | 68.00 | 131.00 | 29.00 | 3.00 | 13.00 |
| DEDSTCT: | 37.61 | 38.81 | 259.00 | 1.00 | .00 | 37.61 | 38.81 |
| TREFWORK: | 38.81 | 37.71 | 225.00 | 1.00 | | 3,,,, | 55.51 |
| IRETWORK. | 30.01 | 37.71 | 220.00 | | | | |
| SUBJECT: | 13.00 | 2.00 | 6.00 | 10.00 | 10.00 | 190.00 | .00 |
| LASTTIM: | 190.00 | 97.00 | 79.00 | 110.00 | 34.00 | 2.00 | 48.00 |
| DEDSTCT: | 37.50 | 38.21 | 181.00 | .00 | .00 | 37.50 | 38.21 |
| TREFWORK: | 38.21 | 37.71 | 153.00 | | | | |
| | | | | | | | |
| SUBJECT: | 16.00 | 2.00 | 6.00 | 10.00 | 10.00 | 60.00 | 1.00 |
| LASTTIM: | 60.00 | 92.00 | 71.00 | 95.00 | 50.00 | 36.00 | 18.00 |
| DEDSTCT: | 36.53 | 37.93 | 140.00 | 1.00 | .00 | 36.53 | 37.93 |
| TREFWORK: | 37.93 | 37.71 | 257.00 | | | | |
| | | | | 10.00 | 10.00 | 100.00 | 00 |
| SUBJECT: | 18.00 | 2.00 | 6.00 | 10.00 | 10.00 | 190.00 | .00 |
| LASTTIM: | 190.00 | 109.00 | 87.00 | 135.00 | 37.00 | 47.00 | 65.00 |
| DEDSTCT: | 37.03 | 37.98 | 148.00 | 2.00 | .00 | 37.03 | 37.98 |
| TREFWORK: | 37.98 | 37.71 | 191.00 | | | | |
| | | 0.00 | 6 00 | 10.00 | 10.00 | 110.00 | 1.00 |
| SUBJECT: | 19.00 | 2.00 | 6.00 | 10.00 | 10.00 37.00 | 3.00 | 49.00 |
| LASTTIM: | 110.00 | 122.00 | 81.00 | 121.00 | | 37.85 | 38.72 |
| DEDSTCT: | 37.85 | 38.72 | 248.00 | 2.00 | .00 | 37.00 | 30.72 |
| TREFWORK: | 38.72 | 37.71 | 176.00 | | | | |
| | | | | | | | |

| SUBJECT: LASTTIM: | 21.00 190.00 | 2.00 106.00 | 6.00 102.00 | 10.00 85.00 | 10.00 28.00 | 190.00 35.00 | .00 48.00 |
|----------------------|-----------------|----------------|----------------|----------------|----------------|-----------------|--------------|
| DEDSTCT: | 36.80 | 39.70 | 352.00 | 2.00 | .00 | 36.80 | 39.70 |
| TREFWORK: | 39.70 | 37.71 | 413.00 | | | | |
| | | | | | | | |
| SUBJECT: | 23.00 | 2.00 | 6.00 | 10.00 | 10.00 | 190.00 | .00 |
| LASTTIM: | 190.00 | 101.00 | 68.00 | 55.00 | 33.00 | 2.00 | 98.00 |
| DEDSTCT: | 37.26 | 39.12 | 294.00 | 1.00 | .00 | 37.26 | 39.12 |
| TREFWORK: | 39.12 | 37.71 | 308.00 | | | | |
| | | | | 10.00 | 10.00 | 100 00 | .00 |
| SUBJECT: | 2.00 | 2.00 | 6.00 | 10.00 | 10.00 | 190.00 9.00 | 84.00 |
| LASTTIM: | 190.00 | 117.00 | 71.00 | 126.00 | 41.00 | | 38.90 |
| DEDSTCT: | 37.26 | 38.90 | 269.00 | 2.00 | .00 | 37.26 | 38.90 |
| TREFWORK: | 38.90 | 37.71 | 283.00 | | | | |
| SUBJECT: | 15.00 | 4.00 | 6.00 | 10.00 | 10.00 | 190.00 | .00 |
| LASTTIM: | 190.00 | 99.00 | 79.00 | 98.00 | 51.00 | 13.00 | 42.00 |
| DEDSTCT: | 37.97 | 38.30 | 196.00 | 2.00 | .00 | 37.97 | 38.30 |
| TREFWORK: | 38.30 | 37.69 | 88.00 | 2.00 | •00 | 37.37 | 30.30 |
| TREPWORK: | 30.30 | 37.09 | 88.00 | | | | |
| SUBJECT: | 17.00 | 4.00 | 6.00 | 50.00 | 50.00 | 190.00 | 2.00 |
| LASTTIM: | 190.00 | 96.00 | 89.00 | 111.00 | 44.00 | 62.00 | 69.00 |
| DEDSTCT: | 36.00 | 38.04 | 159.00 | 2.00 | .00 | 36.00 | 38.04 |
| TREFWORK: | 38.04 | 37.69 | 332.00 | | | | |
| | | | | | | | |
| SUBJECT: | 22.00 | 4.00 | 6.00 | 50.00 | 50.00 | 230.00 | .00 |
| LASTTIM: | 230.00 | 96.00 | 90.00 | 86.00 | 46.00 | 22.00 | 11.00 |
| DEDSTCT: | 37.50 | 37.89 | 136.00 | .00 | .00 | 37.50 | 37.89 |
| TREFWORK: | 37.89 | 37.69 | 102.00 | | | | |
| SUBJECT: | 3.00 | 4.00 | 6.00 | 50.00 | 50.00 | 150.00 | 2.00 |
| LASTTIM: | 150.00 | 80.00 | 79.00 | 60.00 | 20.00 | 51.00 | 100.00 |
| DEDSTCT: | 37.25 | 38.45 | 216.00 | 2.00 | .00 | 37.25 | 38.45 |
| TREFWORK: | 38.45 | 37.69 | 226.00 | | | | |
| | | | | | | | |
| SUBJECT: | 24.00 | 56.00 | 6.00 | 60.00 | 60.00 | 230.00 | .00 |
| LASTTIM: | 230.00 | 113.00 | 104.00 | 152.00 | 40.00 | 50.00 | 94.00 |
| DEDSTCT: | 36.80 | 38.58 | 233.00 | 2.00 | .00 | 36.80 | 38.58 |
| TREFWORK: | 38.58 | 37.69 | 301.00 | | | | |
| SUBJECT: | 4.00 | 56.00 | 6.00 | 70.00 | 70.00 | 230.00 | .00 |
| LASTTIM: | 230.00 | 95.00 | 70.00 | 127.00 | 26.00 | 41.00 | 35.00 |
| DEDSTCT: | 36.91 | 38.30 | 196.00 | 1.00 | .00 | 36.91 | 38.30 |
| TREFWORK: | 38.30 | 37.69 | 252.00 | | | | |
| | | | | | | | |
| Number of | cases = | 110 | | | | | |